		AEP System 2005 Pension Contril Debit / (Credit	KPSC CASE NO. 2005-0034 PSC STAFF 2ND SE LTEM NO. 8		
зU	Company	Towers Perrin 2005 Contribution ML-3 Report East	Contribution Towers Perrin 2005 Contribution ML-3 Report West	PAGE <u>6</u> C Total Contrbitio DR Acct. 228300	)F <u>.6</u>
103	American Electric Power Service Corporation	29,564,825		29,564,825	YES
03	C3 Communications, Inc. (BU 109)	1,022		1,022	YES
03	EnerShop Inc.(BU 165)	0		0	YES
03	AEP Energy Services, Inc. (BU 185)	46,808		46,808	YES
81	Cardinal Operating Company	2,022,845		2,022,845 1,906,337	YES YES
	Kentucky Power Co - Distribution Southwestern Electric Power Co - Texas - Transmission	1,906,337 0		1,500,557	YES
11 14	Public Service Co of Oklahoma - Transmission	13,388		13,388	YES
	Kentucky Power Co - Generation	946,065		946,065	YES
	AEP Texas North Company - Distribution	7,869		7,869	YES
120	Indiana Michigan Power Co - Transmission	1,093,847		1,093,847	YES
130	Columbus Southern Power Co - Transmission	832,010		832,010	YES
32	Indiana Michigan Power Co - Generation	3,044,334		3,044,334	YES
40	Appalachian Power Co - Distribution	10,773,924		10,773,924	YES
143	AEP Pro Serv, Inc.	4,701		4,701 3,548,588	YES YES
144	Columbus Southern Power Co - Generation	3,548,588 0		3,548,588 0	YES
147	AEP Texas Central Company - Generation Appalachian Power Co - Transmission	1,313,985		1,313,985	YES
150 159	Southwestern Electric Power Co - Distribution	11,344		11,344	YES
160	Ohio Power Co - Transmission	1,628,659		1,628,659	YES
61	Southwestern Electric Power Co - Texas - Distribution	29,025		29,025	YES
166	AEP Texas North Company - Generation	1,022		1,022	YES
67	Public Service Co of Oklahoma - Distribution	38,938		38,938	YES
168	Southwestern Electric Power Co - Generation	29,638		29,638	YES
169	AEP Texas Central Company - Transmission	9,505		9,505 5,554,059	YES YES
170	Indiana Michigan Power Co - Distribution	5,554,059 2,657		2,657	YES
171 179	CSW Energy, Inc. AEP Texas Central Company - Nuclear	2,027 0		0	YES
180	Kentucky Power Co - Transmission	193,362		193,362	YES
181	Ohio Power Co - Generation	6,966,770		6,966,770	YES
181	Windsor	146,759		146,759	YES
181	Southern Ohio Coal - Meigs	447,329		447,329	YES
181	Southern Ohio Coal - Martinka	253,763		253,763	YES YES
181	Central Ohio Coal	389,382		389,382 147,986	YES
185	Houston Pipeline (HPL) (BU 240)	147,986 0		147,580	YES
189 190	Central Coal Company Indiana Michigan Power Co - Nuclear	4,766,301		4,766,301	YES
190	AEP Texas North Company - Transmission	818		818	YES
194	Southwestern Electric Power Co - Transmission	6,847		6,847	YES
198	Public Service Co of Oklahoma - Generation	13,593		13,593	YES
200	Wheeling Power Co - Transmission	48,647		48,647	YES
202	Price River Coal	17,681		17,681	YES YES
204	AEP T & D Services, LLC	0 550 545		0 559,545	YES
210	Wheeling Power Co - Distribution AEP Texas Central Company - Distribution	559,545 47,012		559,545 47,012	YES
211 215	Appalachian Power Co - Generation	7,688,302		7,688,302	YES
215	Columbus Southern Power Co - Distribution	8,139,617		8,139,617	YES
225	Cedar Coal Co	161,169		161,169	YES
230	Kingsport Power Co - Distribution	409,618		409,618	YES
250	Ohio Power Co - Distribution	8,060,718		8,060,718	YES
260	Kingsport Power Co - Transmission	84,315		84,315	YES
270	Cook Coal Terminal	90,345		90,345	YES
280	Water Transportation (Blackhawk)	874,117		874,117 90,549	YES YES
290	Conesville Coal Preparation Company	90,549 141,240		90,549 141,240	YES
292 293	Memco Elmwood	28,820		28,820	YES
293	Entwood				
				0	
				0	
		Strand Strand Contraction and			
	Total	102,200,000		0 102,200,000	

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KPSC Case No. 2005-00341 Commission Staff's Second Set Data Request Dated November 10, 2005 Item No. 82 Page 1 of 9

# **Kentucky Power Company**

# REQUEST

Refer to the Wagner Testimony, pages 54 and 55, and Exhibit EKW-5, pages 98 through 102 of 103.

- a. Provide the calculation of the Base Period Revenue Requirement ("BRR") that reflects the rate base for Kentucky Power and Rockport as of June 30, 2005 and the operating expenses as of June 30, 2005. Use Form 2.00 through Form 2.21 from the monthly environmental surcharge reporting formats to show the calculation, and include any additional calculations, workpapers, or assumptions needed to determine the BRR.
- b. Explain why Kentucky Power is proposing to include the "Monthly Environmental Base Costs" ("MEBC") component as a subtraction from the Current Period Revenue Requirement ("CRR") instead of adding the MEBC to the BRR.
- c. Explain why Kentucky Power believes it is reasonable for the MEBC component to fluctuate each billing month rather than using a monthly average amount based on the 12-month total.

# RESPONSE

a. In reviewing Exhibit EKW-12, lines 2 and 3 should have been removed from the schedule. Line 1 CRR from ES Form 3.00 should have the Base Month Tariff 29-5 Environmental Surcharge subtracted and that result is the increase/(decrease) of monthly environmental surcharge amount (Line 3). Now that the base monthly amounts listed on Tariff 29-5, paragraph 6, are rolled into base rates, ES FORM 2.00 through ES FORM 2.21 are not needed.

The requested calculations are attached.

The Base Period Revenue Requirement (BRR) in the Environmental Surcharge Tariff should reflect the environmental revenues included in base rates. The level of Environmental Surcharge revenues included in the twelve months ending will be the level of environmental costs incurred in during the June 30, 2005 test year KPSC Case No. 2005-00341 Commission Staff's Second Set Data Request Dated November 10, 2005 Item No. 82 Page 2 of 9

since revenues are based on the Company's costs. The level of environmental costs incurred in the test year was \$28,106,683 (Please see Exhibit EKW-11). Using the June 30, 2005 monthly level of environmental costs for Big Sandy and the Rockport Plants fails to recognize the gains on allowances which are reflected in the Company's test year as a negative costs. Using the June 2005 Big Sandy and Rockport costs and annualizing the June 30, 2005 amount of \$2,756,266 will over state the environmental costs reflected in the test year by \$4,968,509 ((\$2,756,266 X 12) - \$28,106,683) (Please see page 4 of this response). When the BRR was only the fixed costs, such as in the last rates cases, the BRR could be a fixed level amount each month however, because there are variable cost included in the environmental surcharge base the monthly environmental costs should vary just like the system sales base.

- b. Kentucky Power (Company) is proposing to subtract the MEBC component from Current Period Revenue Requirement (CRR) because the environmental costs and gains or losses on the sale of emission allowances are part of the base rate case. Since the environmental costs and gains or losses are part of the Kentucky P.S.C. Jurisdictional total operating revenues and operating expenses on Section V, Schedule 5, Column 6, the Company would subtract the MEBC component from the CRR and the result would be an increase or decrease of monthly environmental costs. The monthly environmental surcharge would either be a charge or credit surcharge factor on the customer's bill. The original amount listed as the BRR amount was the revenue requirement of the original investment at the time of the Company's last rate case. Now with the new rate case the BRR amounts would be the monthly environmental revenue requirement as listed on tariff 29-5 since that is the new costs included in the test year. This should work much like setting a new base in the system sales clause.
- c. The reason the MEBC would fluctuate each billing month is that the monthly environmental costs vary from month to month. For example, during the ozone season there are costs that do not occur during other times of the year, such SCR operator over-time, the cost of urea and the cost of trona.

#### WITNESS - Errol K. Wagner

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> Exhibit EKW - 12 (Revised) Page 1 of 1

ES FORM 1.00

#### AMERICAN ELECTRIC POWER - ENVIRONMENTAL SURCHARGE REPORT CALCULATION OF E(m) and SURCHARGE FACTOR For the Expense Month of July 2005

	CALCULATION OF E(m)									
	E(m) = CRR - BRR									
	LINE	1	CRR from ES FORM 3.00	\$2,844,388						
*	LINE	2	Base Month Tariff 29-5 Environmental Surcharge	\$2,818,212						
*	LINE	3	Increase/(Decrease) of Monthly Environmental Surcharge	\$26,176						
	LINE	4	Kentucky Retail Jurisdictional Allocation Factor, from ES FORM 3.30, Schedule of Revenues, LINE 1	64.6%						
	LINE	່ 5	KY Retail E(m) (LINE 3 * LINE 4)	\$16,910						
	LINE	6	Over/(Under) Recovery Adjustment from ES FORM 3.30	(\$43,922)						
	LINE	7	Net KY Retail E(m) (LINE 5 + LINE 6)	(\$27,012)						
			SURCHARGE FACTOR							
	LINE	8	Net KY Retail E(m) (Line 7)	(\$27,012)						
	LINE	9	KY Retail R(m) from ES FORM 3.30	\$28,766,132						
	LINE	10	Environmental Surchage Factor for Expense Month (Line 8 / LINE 9)	-0.0939%						

\* New Lines Added

Effective Date for Billing:

September 2005

Submitted By :

Title :

**Director Regulatory Services** 

Date Submitted :

August 19, 2005

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ES FORM 2.00

#### AMERICAN ELECTRIC POWER - ENVIRONMENTAL SURCHARGE REPORT BASE PERIOD REVENUE REQUIREMENT For the Expense Month of June 2005

#### CALCULATION OF BASE PERIOD REVENUE REQUIREMENT

LINE NO.	COMPONENTS	
1	First Component - Associated with Big Sandy ((RB KP(B)) (ROR KP(B))/12)) ES FORM 2.10, Line 11	\$2,752,437
2	Second Component - Associated with Rockport [((RB IM(B)) (ROR IM(B))/12)) + OE IM (B)] (.15) ES FORM 2.11, Line 12	<u>\$3,829</u>
3	Total Base Period Revenue Requirement, BRR Record on ES FORM 1.00, Line 2	\$2,756,266

Annualized Amount ==> \$33,075,192

Proposed Tariff 19-1	
•	0 504 704
January	2,531,784
February	3,003,995
March	2,845,066
April	2,095,535
May	1,514,859
June	1,913,578
July	2,818,212
August	2,342,883
September	2,852,305
October	2,181,975
November	2,598,522
December	1,407,969
Total Proposed Tariff 19-1	28,106,683

Difference ==> 4,968,509

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ES FORM 2.10

## AMERICAN ELECTRIC POWER - ENVIRONMENTAL SURCHARGE REPORT BASE PERIOD REVENUE REQUIREMENT COSTS ASSOCIATED WITH BIG SANDY

#### For the Expense Month June 2005

LINE NO.	COST COMPONENT		
	Return on Rate Base :		
1	Utility Plant at Original Cost	\$189,168,203	
2	Less Accumulated Depreciation	(\$20,015,975)	
3	Less Accum. Def. Income Taxes	(\$26,845,295)	
4	Net Utility Plant		\$142,306,933
5	SO2 Emission Allowance Inventory from ES FORM 3.11		\$14,099,397
6	ECR & NOx Emission Allowance Inventory from ES FORM 3.12		\$0
7	Cash Working Capital Allowance from ES FORM 3.13, Line11		\$100,152
8	Total Rate Base		\$156,506,482
9	Weighted Average Cost of Capital - ES FORM 3.15	10.20%	
10	Monthly Weighted Avg. Cost of Capital (7)/12		0.85%
11	Monthly Return of Rate Base (6) * (8)		\$1,330,305
	Operating Expenses :		
12	Monthly Depreciation Expense		\$570,137
13	Monthly Catalyst Amortization Expense		\$46,029
14	Monthly Property Taxes		\$4,749
15	Monthly Kentucky Air Emissions Fee		\$24,732
16	Monthly Gavin Scrubber Cost from ES FORM 3.14		\$256,410
17	Monthly 2003 Plan Non-Fuel O&M Expenses from ES FORM 3.13		\$315,826
18	Monthly SO2 Emission Allowance Consumption		\$204,249
19	Monthly ERC & NOx Emission Allowance Consumption		<u>\$0</u>
20	Total Operating Expenses [Line 12 thru Line 18]		<u>\$1,422,132</u>
21	Total Revenue Requirement - Big Sandy		
	Record on ES FORM 3.00, Line 1		\$2,752,437

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ES FORM 2.11

## AMERICAN ELECTRIC POWER - ENVIRONMENTAL SURCHARGE REPORT BASE PERIOD REVENUE REQUIREMENT COSTS ASSOCIATED WITH ROCKPORT

#### For the Expense Month June 2005

LINE NO.	COST COMPONENT		
	Return on Rate Base :		
1		380,823	
2		488,015)	
3		109,772)	
4	Total Rate Base		\$783,036
5		3.7534%	
6	Monthly Weighted Avg. Cost of Capital (LINE 5/12)		1.1461%
7	Monthly Return of Rate Base (4 * 6)		\$8,975
	Operating Expenses :		
8	Monthly Depreciation Expense		\$4,051
9	Monthly Indiana Air Emissions Fee		<u>\$12,500</u>
10	Total Operating Expenses (8 + 9)		<u>\$16,551</u>
		1 2	
11	Total Revenue Requirement, Cost Associated with		
	Rockport (7) + (10)		\$25,526
12	Kentucky Power Portion of Rockport Total		
	Revenue Requirement. Record on ES FORM 3.00, Line 2		
	(11 * 15%)		\$3,829

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ES FORM 2.20

#### AMERICAN ELECTRIC POWER - ENVIRONMENTAL SURCHARGE REPORT CURRENT PERIOD REVENUE REQUIREMENT BIG SANDY PLANT COST OF CAPITAL

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#### For the Expense Month of June 2005

LINE	0	Deleners	Cap.	Cost		WACC	0.000		WACC
NO.	Component	Balances As of 12/31/2002	Structure	Rates		(Net of Tax)	GRCF		(PRE-TAX)
1 2 3 4 5	L/T DEBT S/T DEBT ACCTS REC FINANCING C EQUITY TOTAL	\$466,631,680 \$23,386,094 \$27,214,021 \$298,018,017 <b>\$815,249,812</b>	57.24% 2.87% 3.34% 36.56% 100.00%	5.752% 2.062% 2.804% 11.000%		3.29% 0.06% 0.09% 4.02% <b>7.46%</b>	1.6801	2/	3.29% 0.06% 0.09% 6.76% <b>10.20%</b>
1/ 2/ 1 2 3 4 5 6 7 8 9 10 11	WACC = Weighted Average Cost of Capital Rate of Return on Common Equity per Case No. 2002 - 00169 Gross Revenue Conversion Factor (GRCF) Calculation: OPERATING REVENUE UNCOLLECTIBLE INCOME BEFORE STATE TAXES LESS : STATE INCOME TAX (LINE 3 X .0825) INCOME BEFORE FED INC TAX LESS : FEDERAL INC TAX (LINE 6 X .35) OPERATING INC PERCENTAGE GROSS REVENUE CONVERSION FACTOR (100%/LINE 9)								

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ES FORM 2.21

#### AMERICAN ELECTRIC POWER - ENVIRONMENTAL SURCHARGE REPORT CURRENT PERIOD REVENUE REQUIREMENT ROCKPORT UNIT POWER AGREEMENT COST OF CAPITAL

#### For the Expense Month June 2005

LINE NO.	Component	Balances	Cap. Structures	Cost Rates		WACC (NET OF TAX)	GRCF		WACC (PRE - TAX)
		As of 06/30/2005							
1 2	L/T DEBT S/T DEBT CAPITALIZATION OFFSETS	44,823,280 0	50.8987% 0.0000%	4.6606% 3.1893%		2.3722% 0.0000%			2.3722% 0.0000%
3	(Temporary Investments) DEBT	(7,487,428)	-8.5023%	4.6605%		-0.3962%			-0.3962%
5	C EQUITY	50,727,863	57.6036%	12.1600%	1/	7.0046%	1.681379	2/	11.7774%
6	TOTAL	88,063,715 ======	100.0000% ======			8.9806% ========			13.7534% =======
1/ 2/									
1	OPERATING REVE						100.00		
2 3 4	LESS: INDIANA A (LINE 1 X .085 INCOME BEFORE	<u>8.500</u> 91.500							
5 6 7	LESS: FEDERAL INCOME TAX (LINE 4 X .35)32.025OPERATING INCOME PERCENTAGE59.475GROSS REVENUE CONVERSION59.475								
8 9	FACTOR (10)						<u>1.681379</u>		

# KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Order dated November 10, 2005 Item No. 82 Page 9 of 9

# Kentucky Power Company Gain/(Losses) on Sales of Emission Allowances July 2004 to June 2005

		SO2 Allowances	NOx Allowances	Total Gains/(Loss) SO2 & NOx Allowances
July	2004	0	0	0
August	2004	0	557,500	557,500
September	2004	0	0	0
October	2004	0	441,000	441,000
November	2004	0	0	0
December	2004	1,379,523	0	1,379,523
January	2005	0	0	0
February	2005	(8,947)	0	(8,947)
March	2005	0	0	0
April	2005	505,556	154,500	660,056
Мау	2005	575,254	982,500	1,557,754
June	2005	247,717	841,500	1,089,217
Total		2,699,103	2,977,000	5,676,103

Monthly Average

473,009

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# **Kentucky Power Company**

#### REQUEST

Refer to the Application, the Depreciation Study – Study Workpapers. Provide an explanation of how Mr. Henderson determined the gross removal and gross salvage rates for all plant accounts. Include in the explanation a discussion of how the provided study workpapers support the values for gross removal and gross salvage.

#### RESPONSE

Please refer to pages 7, 8 and 9 of Exhibit JEH-1 for a discussion of how the gross removal and salvage rates were determined. Pages 3, 19 and 20 of the study workpapers contain support for the calculation of salvage and removal for Production Plant. Pages 111 through 116 of the study workpapers support the calculation of salvage and removal for Transmission Plant.

Pages 237 through 242 of the study workpapers support the calculation of salvage and removal for Distribution Plant and Pages 381 through 443 of the study workpapers support the salvage and removal calculations for General Plant. Since Kentucky Power maintains the accumulated depreciation at a functional plant level, the gross removal and gross salvage costs are recorded at the functional plant level instead of by individual plant account. Mr. Henderson chose the 15 year period of actual company salvage and removal history to be representative of Kentucky Power's ongoing salvage and removal costs. Then, since it was desired to recommend salvage and removal rates for individual accounts, Mr. Henderson allocated the salvage and removal costs to individual plant accounts. Based on the original cost retirements by account, salvage and removal rates were developed that approximated the 15 year actual functional history. The study workpapers include a summary page for each plant account that explains the reasoning for the salvage and removal percentages.

WITNESS - James E. Henderson

## REQUEST

Refer to the Application, the Depreciation Study – Study Workpapers, page 2 of 443. Given the difference in the expected retirement dates for the Big Sandy generating units, was the estimated demolition cost of \$32,000,000 allocated to the two units and spread over the appropriate remaining lives of the units? Explain the response.

## RESPONSE

Yes, the estimated demolition was spread over the remaining lives of the units. Please refer to page 3 of 443 in the study workpapers. The demolition costs were allocated to the individual plant accounts.

Please refer to pages 9 through 13 of 443 of the study workpapers that calculate the remaining life of Big Sandy Plant giving consideration to the retirement of Big Sandy Unit 1 in year 2015.

These workpapers develop a weighted average remaining life for Big Sandy plant based on the retirement dates for each unit.

The demolition costs is recovered over the weighted average remaining life of Big Sandy Plant.

WITNESS – James E. Henderson

## REQUEST

Refer to the Application, the Depreciation Study – Study Workpapers. For each of the plant accounts listed below, provide the reason(s) for the change in the net salvage percentage between the current and recommended levels.

- a. Account 354 Towers and Fixtures, page 89 of 443.
- b. Account 355 Poles and Fixtures, page 94 of 443.
- c. Account 356 Overhead Conductor and Devices, page 99 of 443.
- d. Account 362 Station Equipment, page 176 of 443.
- e. Account 364 Poles, Towers and Fixtures, page 191 of 443.
- f. Account 367 Underground Conductor and Devices, page 206 of 443.
- g. Account 369 Services, page 216 of 443.
- h. Account 370 Meters, page 221 of 443.
- i. Account 371 Installations on Customers Premises, page 226 of 443.
- j. Account 373 Street Lighting and Signal Systems, page 231 of 443.

## RESPONSE

Please refer to the response to Staff Question No. 83. The reasons for the changes in each of the above accounts are a direct result of changes in the actual salvage and removal cost history of Kentucky Power Company for the 15 year period 1990 through 2004.

## WITNESS – James E. Henderson

# REQUEST

Refer to the response to the Staff's First Request, Item 9, page 16 of 114. Provide an updated version of this schedule including the most recent monthly information. In addition, calculate the 13-month average at the end of each 13-month period beginning with July 2003.

## RESPONSE

Please refer to Attachment 1.

WITNESS - Errol K. Wagner

# KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Order dated November 10, 2005 Item No. 86 Attachment 1 Page 2 of 2

#### Kentucky Power Company

(A)	(A) (B) 12 Mo Ended Disposed		(D)	(E)	(F)
Month/Yr	Elec Gen + Storage Pile Adj	B/365	Ending Inventory	D/C	13 Mo Avg
Oct-05	2,818,998	7,723	189,777	24.6	26.5
Sep-05	2,688,366	7,365	226,967	30.8	26.1
Aug-05	2,637,512	7,226	184,443	25.5	25.5
Jul-05	2,618,010	7,173	156,508	21.8	25.5
Jun-05	2,593,590	7,106	207,146	29.2	26.7
May-05	2,569,402	7,039	204,094	29.0	27.6
Apr-05	2,620,859	7,180	148,007	20.6	28.8
Mar-05	2,618,159	7,173	169,903	23.7	30.7
Feb-05	2,499,603	6,848	193,442	28.2	31.5
Jan-05	2,528,443	6,927	200,207	28.9	32.6
Dec-04	2,607,559	7,144	140,131	19.6	34.1
Nov-04	2,644,805	7,246	241,106	33.3	37.2
				28.7	39.8
Oct-04	2,709,845	7,424 7,433	212,772	20.7	42.2
Sep-04	2,712,995		150,813		
Aug-04	2,689,570	7,369	170,001	23.1	45.0
Jul-04	2,733,258	7,488	192,491	25.7	47.6
Jun-04	2,755,103	7,548	282,973	37.5	51.3
May-04	2,717,089	7,444	297,843	40.0	53.9
Apr-04	2,685,886	7,359	326,204	44.3	56.0
Mar-04	2,597,183	7,116	330,140	46.4	58.0
Feb-04	2,590,205	7,096	240,679	33.9	59.3
Jan-04	2,503,898	6,860	291,736	42.5	60.7
Dec-03	2,470,275	6,768	327,843	48.4	61.8
Nov-03	2,248,040	6,159	367,598	59.7	61.6
Oct-03	2,066,123	5,661	375,223	66.3	60.4
Sep-03	1,961,339	5,374	325,544	60.6	58.6
Aug-03	1,940,179	5,316	299,332	56.3	58.1
Jul-03	1,990,177	5,453	313,661	57.5	59.0
Jun-03	2,005,113	5,493	403,845	73.5	
May-03	2,079,390	5,697	407,557	71,5	
Apr-03	2,089,958	5,726	382,261	66.8	
Mar-03	2,126,217	5,825	410,573	70.5	
Feb-03	2,201,572	6,032	385,162	63.9	
Jan-03	2,257,543	6,185	321,104	51.9	
Dec-02	2,291,040	6,277	356,519	56.8	
Nov-02	2,527,894	6,926	314,094	45.4	
Oct-02	2,647,898	7,255	323,177	44.5	
Sep-02	2,832,882	7,761	333,283	42.9	
Aug-02	2,924,170	8,011	427,691	53.4	
Jul-02	2,894,878	7,931	538,388	67.9	
Jun-02	2,882,636	7,898	638,109	80.8	
May-02	2,874,960	7,877	675,740	85.8	
Apr-02	2,894,090	7,929	657,527	82.9	
Mar-02	2,944,664	8,068	544,839	67.5	
Feb-02	2,979,424	8,163	498,280	61.0	
Jan-02	2,977,131	8,157	446,238	54.7	
Dec-01	2,981,506	8,169	443,714	54.3	
Nov-01	2,985,849	8,180	479,665	58.6	
Oct-01	3,053,604	8,366	438,746	52.4	
Sep-01	2,998,081	8,214	284,985	34.7	
Aug-01	3,019,568	8,273	212,124	25.6	
Jul-01	3,026,180	8,291	193,882	23.4	
Jun-01	3,019,298	8,272	185,654	22.4	
	-1	,			

# REQUEST

Refer to the response to the Staff's First Request, Item 12, page 2 of 19. Indicate when Kentucky Power performed its last jurisdictional cost allocation study prior to the one used in this case.

#### RESPONSE

Kentucky Power Company last performed its jurisdictional cost allocation study, prior to the one performed in connection with this case, in 1991 in conjunction with the filing of Case No. 91-066.

## REQUEST

Refer to the response to the Staff's First Request, Item 19, pages 3 through 5 of 5. For each of the accounts listed below, provide the reason(s) for the change in the account balances between the test year and prior year.

- a. Account No. 311, Structures and Improvements, page 3 of 5.
- b. Account No. 312, Boiler Plant Equipment, page 3 of 5.
- c. Account No. 355, Poles and Fixtures, page 3 of 5.
- d. Account No. 365, Overhead Conductors and Devices, page 4 of 5.
- e. Account No. 367, Underground Conductors and Devices, page 4 of 5.
- f. Account No. 371, Installations on Customer Premises, page 4 of 5.
- g. Account No. 389, Land and Land Rights, page 5 of 5.
- h. Account No. 394, Tools, Shop and Garage Equipment, page 5 of 5.

#### RESPONSE

The reason for the change in the account balances noted above in items a. through g. from July 2004 to June 2005 is construction additions, retirements and transfers detailed on the attached schedule.

## WITNESS - Ranie K. Wohnhas

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Request Order Dated November 10, 2005 Item No. 88 Page 2 of 2

.....

				_		Change	Due to	
<u>Company</u>	Plant Account	Bal at 6/2005	<u>Bal at 7/2004</u>	Change in Acct Bal	Addition	<u>Retirement</u>	Transfer	Sum of Activity
Kentucky Power	31100 - Structures, Improvemnt-Coal	\$37,865,247.88	\$35,757,526.40	\$2,107,721.48	\$2,148,384.20	-\$40,662.72		\$2,107,721.48
Kentucky Power	31200 - Boiler Plant Equip-Coal	\$326,971,046.88	\$323,686,165.21	\$3,284,881.67	\$4,763,797.99	-\$1,478,916.32		\$3,284,881.67
Kentucky Power	35500 - Poles and Fixtures	\$39,064,825.15	\$36,575,936.14	\$2,488,889.01	\$2,528,581.28	-\$39,692.27		\$2,488,889.01
Kentucky Power	36500 - Overhead Conductors, Device	\$102,420,173.25	\$97,350,866.07	\$5,069,307.18	\$5,960,508.98	-\$883,221.54	-\$7,980.26	\$5,069,307.18
Kentucky Power	36700 - Undergrnd Conductors, Device	\$5,923,246.94	\$4,831,433.44	\$1,091,813.50	\$1,123,563.60	-\$31,750.10		\$1,091,813.50
Kentucky Power	37100 - Installs Customer Premises	\$16,201,413.69	\$14,861,946.99	\$1,339,466.70	\$1,501,599.87	-\$172,854.79	\$10,721.62	\$1,339,466.70
Kentucky Power	38900 - Land	\$1,630,277.95	\$2,816,284.83	-\$1,186,006.88	\$22,571.12	-\$1,208,578.00		-\$1,186,006.88
Kentucky Power	39400 - Tools	\$2,115,769.71	\$1,695,197.95	\$420,571.76	\$424,048.76	-\$3,477.00		\$420,571.76
				\$14,616,644.42				\$14,616,644.42

## REQUEST

Refer to the response to the Staff's First Request, Item 23(b), page 16 of 18. Explain why the total operating expenses for calendar year 2001 were so significantly higher than any other year shown in the response.

#### RESPONSE

Total operating expenses for the calendar year 2001 were significantly higher then other years primarily due to the accounting and reporting for purchased power related to trading activities.

Effective January 1, 2003, EITF 02-3 requires that gains and losses on all derivatives, whether settled financially or physically, be reported in the income statement on a net basis if the derivatives are held for trading purposes. Previous guidance in EITF 98-10 permitted non-financial settled energy trading contracts to be reported either gross or net in the income statement. Prior to 2002, Kentucky Power used the gross method and recorded and reported upon settlement, sales under forward trading contracts as revenues and purchases under forward trading contracts as purchased energy expenses. Starting in 2002, Kentucky Power began recording such forward trading revenues and purchases on a net basis as permitted by EITF 98-10.

WITNESS – Errol K. Wagner and Ranie K. Wohnhas

## REQUEST

Refer to the response to the Staff's First Request, Item 23(c), page 17 of 18, lines 1 through 9.

- a. Explain in detail why the Kentucky jurisdictional amounts for the test year are higher than the total company amounts.
- b. Explain why there are no Kentucky jurisdictional administrative and general salaries and wages.

## RESPONSE

a. & b. Section V, Workpaper S-7, page 1 of 5, column 6 demonstrates that A&G Other (excluding regulatory) is allocated among Steam Production-Operation, Steam Production-Maintenance, Transmission Expenses, Distribution Expenses, Customer Account Expenses, and Customer Services Expense on the basis of O&M payroll. This is performed so that Administrative and General expenses are allocated among demand, energy and customer related functions. This is in accordance with the National Association of Regulatory Commissioners Electric Utility Cost Allocation Manual page 39. By allocating the A&G Other to the other functions and allocating those totals on the basis of demand and energy does force the Kentucky jurisdiction amounts higher then the total Company amounts for each of the functions. However, when there is a comparison made between the test year total Company amount on line 12 column h, with the Kentucky jurisdictional test year total amount on line 12 column j it can be readily determined that the Kentucky jurisdictional amount is less then the total Company amount.

WITNESS – Errol K. Wagner

# REQUEST

Refer to the response to the Staff's First Request, Items 24(a) and 24(b), pages 2 and 3 of 4.

- a. For each of the job classifications or categories listed below, explain the reason(s) for the level of overtime hours reported for the test year.
- (1) Coal Equipment Operator Senior, page 2 of 4.
- (2) Control Technician Senior, page 2 of 4.
- (3) Driver Ground Worker, page 2 of 4.
- (4) Line Crew Supervisor NE, page 2 of 4.
- (5) Line Mechanic -A, page 2 of 4.
- (6) Line Servicer, page 2 of 4.
- (7) Production Services Leader, page 3 of 4.
- (8) Unit Operator, page 3 of 4.
- b. Has any review or analysis been performed of Kentucky Power's overtime hours recorded for the test year? If so, provide the results of the review or analysis.

## RESPONSE

a. (1) Coal Equipment Operator - Senior: Approximately 10% of overtime due to 12 hr shift schedule; remainder of overtime due to vacation relief

(2) Control Technician - Senior: Approximately 10% of overtime for 4 techs due to 12 hr shift schedule; remainder of overtime for all 10 Sr techs due to technical support for unit outages, planned outage, and unit startups/shutdowns

(3) Driver - Ground Worker: Over 90% of overtime due to assisting line mechanics while restoring service to customers. The remaining 10% of overtime is continuation after regular work shift ends to complete a customer service job. A driver ground worker is a line mechanic who is not permitted to climb poles nor operate an aerial lift device. This person prepares the material on the ground, digs pole holes and drives CDL required vehicles. KPCo currently only has one Driver Ground Worker as an employee

(4) Line Crew Supervisor-NE: Over 90% overtime due to restoring service to customers with the remaining 10% due to continuation after regular work shift ends to complete a customer service job.

(5) Line Mechanic-A: Over 90% overtime due to restoring service to customers with the remaining 10% due to continuation after regular work shift ends to complete a customer service job.

(6) Line Servicer: Over 90% overtime due to restoring service to customers with the remaining 10% due to continuation after regular work shift ends to complete a customer service job.

(7) Production Services Leader: Approximately 10% of overtime for 4 PSL's due to 12 hr shift schedule; remainder of overtime in support of unit startups/shutdowns, vacation relief, sick worker relief and planned outage maintenance supervision

(8) Unit Operator: Approximately 10% of overtime due to 12 hr shift schedule; remainder of overtime for vacation relief, sick worker relief, and support of unit startups/shutdowns

b. Overtime expense is reviewed monthly by managers. There has not been any analysis performed concerning the plant or distribution line organization of overtime hours for the test year.

WITNESS -- Ranie K. Wohnhas

## REQUEST

Refer to the response to the Staff's First Request, Items 26(a)(6)(1) through 26(a)(6)(4), page 2 of 8. In these responses Kentucky Power states that, per Commission precedent, deferred state income taxes are not recorded for certain items in the cost of service. Explain the response and provide citations to the "Commission precedent" noted.

#### RESPONSE

"Commission precedent" refers to the Kentucky PSC Case No. 91-066, in which no deferred state income taxes were recorded for any item in cost of service.

WITNESS – Errol K. Wagner

## REQUEST

Refer to the response to the Staff's First Request, Item 30(a).

- a. Explain why advertising expenses were recorded in Account Nos. 500 and 506.
- b. Provide a schedule of the advertising expenses recorded in Account Nos. 921 and 930. The schedule should include a voucher or journal reference, the accounting date, a vendor name, the amount of the transaction, a brief description of the transaction, and an identification of the transaction as either "institutional," "education," or "safety." The description of the transaction must be something more descriptive than simply "advertising."

## RESPONSE

- a. These advertising expenses were recorded to these accounts in error. They should have been classified to Account 921 or 930. All of these expenses were institutional and were removed for ratemaking purposes in this case.
- b. Please see response to AG 1st Set Item No. 44-a.

WITNESS -- Ranie K. Wohnhas

#### Kentucky Power Company

#### REQUEST

Refer to the response to the Staff's First Request, Item 30(b), page 5 of 23.

- a. Concerning the Edison Electric Institute ("EEI"), provide the current percentage of its total expenses for the following categories: legislative advocacy; legislative policy research; regulatory advocacy; regulatory policy research; advertising; marketing; utility operations and engineering; finance, legal, planning and customer service; and public relations.
- b. Provide the EEI definitions or descriptions of the expense categories listed in part (a) above.
- c. For each of the following organizations, describe the purpose or function of the organization. In addition, explain why the dues for these organizations should be included for rate-making purposes.
  - (1) Southeastern Electric Exchange.
  - (2) Southern Growth Policies Board.
  - (3) Southern States Energy Board.

#### RESPONSE

- a. Please refer to page 3 of this response.
- b. Please refer to pages 4 through 8 of this response.
- c. (1) Southeastern Electric Exchange (SEE) The singlemost important function of the SEE is the development and implementation of a mutual assistance program among electric utilities. It was used extensively last year and this in response to the hurricane season. SEE has greatly enhanced the recovery time in providing electric service following a

KPSC Case No. 2005-00341 Commission Staff's Second Set Data Request Dated November 10, 2005 Item No. 94 Page 2 of 8

natural disaster. Each utility that responds participates in at least daily if not more often, teleconference calls on the need for tree trimming, planners, line mechanics and fleet mechanics.

- (2) Southern Growth Policies Board (SGPB) The SGPB is an organization focusing on continued growth throughout the south. It consists of several councils that review current public policy development in education, economic development, global growth and population trends. Using that information, the SGPB updates a "Future of the South" report annually which it presents in conjunction with the Southern Governors Association meeting. Members on the councils are appointed by their respective governor.
- (3) Southern States Energy Board (SSEB) The SSEB mission is to enhance economic development and the quality of life in the South (16 states and two territories) through innovations in energy and environmental policies, programs and technologies. It develops, promotes and recommends policies and programs that ensure energy reliability and security and protection to enhance the environment.

WITNESS - Ranie K. Wohnhas

# Edison Electric Institute Schedule of Expenses by NARUC Category

For Core Dues Activities Commission Staff 2nd Set Data Requests For the Year Ended December 31, 2004 rder dated November 10, 2004 Item No. 94 Page 3 of 8

NARUC Operating Expense Category	% of <u>Dues</u>
Legislative Advocacy	23.40%
Legislative Policy Research	5.79%
Regulatory Advocacy	15.84%
Regulatory Policy Research	13.40%
Advertising	1.88%
Marketing	4.77%
Utility Operations and Engineering	8.13%
Finance, Legal, Planning and Customer Service	18.96%
Public Relations	7.83%
Total Expenses	100.00%

#### Comments:

- \* The above percentages represent expenses associated with EEI's core dues activities, based on the operating expense categories established by NARUC. Core expenses are those expenses paid for by shareholder-owned electric utilities' dues.
- The legislative advocacy percent will differ slightly for IRS reporting requirements. For 2004, the lobbying % for IRS reporting is 20.5%.
- Administrative expenses are included in the percentages listed above. Approximately 11% of EEI's core dues expenses are administrative.

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# Edison Electric Institute Audit Definitions of Accounts Used For NARUC Reporting Requirement

**LEGISLATIVE ADVOCACY (LA)** - EEI defines the term "legislative advocacy" consistent with the definition of the term "lobbying" in IRC Section 162 (e). Title 26 USC 162 (e) (see Page I-4)

**LEGISLATIVE POLICY RESEARCH (LP)** - The cost of all efforts spent on research or the preparation of general or specific background information, studies, or analysis of proposed or potential legislation to determine its scope and potential impact, for use by EEI or its member companies. This account shall also include the cost of researching and responding to ALL inquiries regarding the potential impact, proper implementation, or effect of proposed or potential legislation but shall <u>not</u> include costs for legislative advocacy.

Legislative Policy Research begins when resources are expended for the purposed described in the above areas.

**REGULATORY ADVOCACY (RA)** - The cost of all written and oral communications with Federal or State regulatory agencies intended to influence the actions of such agencies and the cost of other expenditures which contribute in a general manner to furthering an EEI or member company position on a regulatory or administrative matter.

**REGULATORY POLICY RESEARCH (RP)** - Includes all costs divided into the following categories:

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Order Dated November 10, 2005 Item No. 94 Page 5 of 8

- (1) <u>Federal</u> The cost of studying and responding to notices of inquiry or proposed Federal rulemaking or administrative or regulatory proceedings, including the filing of comments on proposed regulatory or administrative actions; discussions with <u>federal</u> regulatory agencies to determine the status or timing of activities, or procedures of the agencies; the preparation of general or specific background information, studies or analysis, for use by EEI or its member companies to determine the scope and potential impact of proposed, or potential <u>federal</u> regulatory or administrative action; the cost of researching and responding to ALL inquiries regarding the potential impact, proper implementation, or effect of, proposed or potential <u>federal</u> regulatory or administrative actions; and the cost of monitoring existing <u>federal</u> government programs.
- (2) <u>State</u> All direct and indirect costs which are incurred for the purpose of an EEI or member company response to a <u>State</u> notice of inquiry or proposed State rulemaking or administrative, or regulatory proceeding, including the filing of comments on proposed regulatory, or administrative actions.

ADVERTISING (A1) - All costs, including costs of development (both direct and indirect), of

paid and public service advertising in newspapers, magazines, radio, television and billboards and

similar displays.

Advertising costs include the following categories:

- (1) Conservation -Identifies conservation techniques, benefits, demonstrates conservation methods including peak clipping, valley filling or load shifting;
- (2) Safety Promotes safety, e.g., informing customers of hazards;
- (3) Customer education Informs about ways to reduce costs; promotes use of efficient appliances; promotes efficient use of utility service; optional payment plans; financial assistance, etc.
- (4) Legally required Is required by law or other governmental requirement;
- (5) **Promotes consumption** Promotes continued or increased sales; i.e., maintaining or increasing sales to present or prospective customers;
- (6) Institutional Enhances the image of EEI or of the utility industry as a business entity;

MARKETING AND DEMAND SIDE MANAGEMENT (M1) - The cost of all efforts

(with the exception of advertising) to influence the demand for or sales of electricity. This account shall include the cost of research, publications, conferences, training sessions, meetings with trade allies, committee meetings or other efforts undertaken for the purpose of influencing the demand for or sales of electricity. Demand Side Management and marketing costs include the following:

- (1) Strategic Conservation expenses related to exploration, development, analysis and implementation of means by which load shape might be modified by a reduction in sales as well as a change in the pattern of use;
- (2) **Peak Clipping** expenses related to explorations, development, analysis and implementation of means by which load shape might be modified by the reduction of peak load;
- (3) Valley Filling expenses related to exploration, development, analysis and implementation of means by which load shape might be modified by increasing off-peak loads.
- (4) Load Shifting expenses related to exploration, development, analysis and implementation of means by which load shape might be modified by shifting loads from on-peak to off-peak periods;
- (5) Strategic Load Growth expenses related to exploration, development, analysis and implementation of means by which load shape might be modified by a general increase in sales;
- (6) Flexible Load Shape expenses related to exploration, development, analysis and implementation of means by which load shape might be modified temporarily.

UTILITY OPERATIONS AND ENGINEERING (UE) - The cost of collecting and providing information on utility operations and engineering issues to member companies, other utilities, and other utility organizations. For purposed of this definition, operations and engineering shall include engineering and standards, fossil and synfuels, nuclear power, and environment. This category shall not include costs for activities related to legislative advocacy or research, regulatory advocacy or research, surveys and analysis of State laws and regulation, public relations, or litigation.

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FINANCE, LEGAL, PLANNING, AND CUSTOMER SERVICE (FL) - The cost of collecting and providing information on finance, legal and planning issues to member companies, other utilities and other utility organizations.

For purposes of this definition, finance, legal and planning shall include accounting, finance and regulation, legal, strategic planning, human resource management, information and administration, and information systems and library services. Customer Service and Support Information include expenses relating to the acquisition, compilation, categorization and dissemination of information useful in the improvement of the quality and value of service rendered to customers.

This category shall not include costs for activities related to legislative advocacy, legislative policy research, regulatory advocacy, regulatory policy research, surveys and analysis of State laws and regulation, sales promotion, public relations or litigation.

PUBLIC RELATIONS (PR) - The cost of developing and promoting reciprocal understanding and goodwill between EEI or its member companies and the various publics with which they interact including but not limited to the cost of developing and advancing an EEI or member company relationship or position with the media and the costs associated with responding to media inquiries. Public Relations shall include the costs associated with public opinion research which seeks to enhance the image of EEI, its member companies, or of the utility industry as a business entity or otherwise seeks to influence public opinion on matters not relating to legislative or regulatory issues.

The cost of public relations shall also include the costs associated with EEI employee time charges for time donated to outside organizations other than EEI member companies and any other expenses whose ultimate purpose if to develop goodwill or enhance the image of EEI, its member companies, or of the utility industry as a business entity, which do not more properly relate to other categories.

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Order Dated November 10, 2005 Item No. 94 Page 8 of 8

**GENERAL AND ADMINISTRATIVE (GA)** - Administrative expenses (subscriptions, membership fees to professional organizations, travel, etc.) for all divisions, except the Administrative and Treasury Division (A&T), and the Human Resource Department (HR) were allocated to the various NARUC categories in proportion to direct salary dollars within the respective divisions. Administrative expenses in the A&T Division were allocated in proportion to direct salary dollars.

**OVERHEAD (OO)** - Corporate-wide expenses allocated to the various NARUC categories in proportion to total company direct salary dollars. Overhead consists primarily of General Office (rent, depreciation, communications, maintenance, office supplies, postage, insurance, etc.) expenses.

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### Kentucky Power Company

#### REQUEST

Refer to the response to the Staff's First Request, Item 30(b), page 6 of 23. For each of the advertising transactions listed below, provide a copy of the advertisement or a copy of the text covered by the transaction.

- a. Voucher No. 00103692 Kentucky Press Service, Inc.
- b. Voucher No. 00697601 Marketing Services by Vectra.
- c. Voucher No. 00628390 Marketing Services by Vectra.
- d. Voucher No. 00645405 -- National Yellow Pages Media LLC.
- e. Voucher No. 00102258 WYMT-TV.
- f. Journal ID INTCOM5794.

#### RESPONSE

- a, d. Please refer to pages 2 through 15 of this response.
- e. A transcript of the television ad is as follows: Customer service means always being there. That's why Kentucky Power offers a wide range of options to customers 24 hours a day 7 days a week. Our website, kentuckypower.com, allows you to view your account and do business whenever you'd like. Whether you are reporting a service outage or a fallen line, requesting account information, reviewing convenient bill-paying options or looking for quick energy-saving tips, we can help. And if you need to talk to a representative, the experts at our customer solutions center are ready to take your call. Kentucky Power is there always working for you.
- f. Journal ID INTCOM5794 is moving advertising expenses paid by the Distribution or Transmission functions to the Generation function.

#### WITNESS – Ranie K. Wohnhas

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Item No. 95 Page 2 of 15



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# KENTUCKY PRESS SERVICE

101 CONSUMER LANE FRANKFORT,KY 40601-Voice (502) 223-8821 Fax (502) 875-2624

Tuesday, November 30, 2004 09:07 AM

Invoice

Agency	JUDY TACKETT KENTUCKY POWER COMPANY P.O. BOX 5190 REGULATORY SERVICES 101 ENTERPRISE DRIVE FRANKFORT, KY 40602				PO Number Order	04113KK0		
Client	KY POWER C	COMPANY						
Newspape Captio		Run Date	Ad Size	Rate Name	Rate	Color	Disc.	Gross
	DAILY INDEPEN	DENT 10/31/2004	4 ~ 12	CLDIS	\$19.85	\$0.00	0.0000%	\$952.80
KY Pov		10/31/2004	4 X 12	CLDIS	φ13.03	φ <b>0.0</b> 0	0.000078	4902.00
Notice KY Pow	to customers of ver Co.	11/07/2004	4 x 12	CLDIS	\$19.85	\$0.00	0.0000%	\$952.80
Notice KY Pov	to customers of ver Co.	11/14/2004	4 x 12	CLDIS	\$19.85	\$0.00	0.0000%	\$952.80
BOONEVILI	LE SENTINEL			r				
Notice I KY Pow	to customers of ver Co.	11/04/2004	3 x 12	CLDIS	\$6.00	\$0.00	0.0000%	\$216.00
Notice I KY Pow	to customers of ver Co.	11/18/2004	3 x 12	CLDIS	\$6.00	\$0.00	0.000%	\$216.00
Notice I KY Pow	to customers of ver Co.	11/25/2004	3 x 12	CLDIS	\$6.00	\$0.00	0.0000%	\$216.00
GRAYSON	JOURNAL-ENQU	JIRER	`					
Notice I KY Pow	to customers of ver Co.	11/03/2004	3 x 12	CLDIS	\$7.75	\$0.00	0.0000%	\$279.00
Notice I KY Pow	to customers of ver Co.	11/10/2004	3 x 12	CLDIS	\$7.75 ·	\$0.00	0.0000%	\$279.00
Notice I KY Pow	to customers of ver Co.	11/17/2004	3 x 12	CLDIS	\$7.75	\$0.00	0.0000%	\$279.00
GREENUP	NEWS							
Notice t KY Pow	o customers of ver Co.	11/04/2004	3 x 12	CLDIS	\$6.25	\$0.00	0.0000%	\$225.00
Notice I KY Pow	to customers of ver Co.	11/11/2004	3 x 12	CLDIS	\$6.25	\$0.00	0.0000%	\$225.00
Notice t KY Pow	o customers of ver Co.	11/18/2004	3 x 12	CLDIS	\$6.25	\$0.00	0.0000%	\$225.00
HAZARD HE	ERALD							
Notice t KY Pow	o customers of ver Co.	11/03/2004	5 x 11.5	CLDIS	\$7.75	<b>′\$0.00</b>	0.0000%	\$445.62.

ANY QUESTIONS CONCERNING TEARSHEETS AND ALL REQUESTS FOR ACCOUNT CREDIT MUST BE MADE WITHIN FIVE DAYS OF THE DATE OF THIS INVOICE. IF THE REQUEST IS NOT RECEIVED WITHIN FIVE DAYS, THE CLIENT IS RESPONSIBLE FOR FULL PAYMENT OF THE INVOICE AMOUNT.

> Amount Due Subject to 1.5% Service Charge After 30 Days Please Pay From This Invoice. No Statement Will Be Sent.

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Item No. 95 Page 3 of 15



KENTUCKY PRESS SERVICE

101 CONSUMER LANE FRANKFORT, KY 40601-Voice (502) 223-8821 Fax (502) 875-2624

Tuesday, November 30, 200

		an Marka Mangangan Angkan Mangangan Angkan ang Pangangan Angkan Angkang Pangangan Pangangan Pangangan Panganga	
Invoice			
	PO Number		
	Order	04113KK0	
	Invoice	PO Number	PO Number

Client **KY POWER COMPANY** 

Newspaper

Agency

Caption	Run Date	Ad Size	Rate Name	Rate	Color	Disc.	Gross
Notice to customers of KY Power Co.	11/10/2004	5 x 11.5	CLDIS	\$7.75	\$0.00	0.0000%	\$445.62
Notice to customers of KY Power Co.	11/17/2004	5 x 11.5	CLDIS	\$7.75	\$0.00	0.0000%	\$445.62
HINDMAN TROUBLESOME CREEK TIMES							
Notice to customers of KY Power Co.	11/03/2004	3 x 12	CLDIS	\$6.70	\$0.00	0.0000%	\$241.20
Notice to customers of KY Power Co.	11/10/2004	3 x 12	CLDIS	\$6.70	\$0.00	0.0000%	\$241.20
Notice to customers of KY Power Co.	11/17/2004	3 x 12	CLDIS	\$6.70	\$0.00	0.0000%	\$241.20
HYDEN LESLIE CO. NEWS							
Notice to customers of KY Power Co.	11/04/2004	3 x 12	CLDIS	\$5.00	\$0.00	0.0000%	\$180.00
Notice to customers of KY Power Co.	11/11/2004	3 x 12	CLDIS	\$5.00	\$0.00	0.0000%	\$180.00
Notice to customers of KY Power Co.	11/18/2004	3 x 12	CLDIS	\$5.00	. \$0.00	0.0000%	\$180.00
INEZ MOUNTAIN CITIZEN							
Notice to customers of KY Power Co.	11/03/2004	3 x 12	CLDIS	\$6.17	\$0.00	0.0000%	\$222.12
Notice to customers of KY Power Co.	11/10/2004	3 x 12	CLDIS	\$6.17	\$0.00	0.0000%	\$222.12
Notice to customers of KY Power Co.	11/17/2004	3 x 12	CLDIS	\$6.17	\$0.00	0.0000%	\$222.12
JACKSON TIMES							
Notice to customers of KY Power Co.	11/03/2004	3 x 12.75	CLDIS	\$6.11	\$0.00	0.0000%	\$233.71
Notice to customers of KY Power Co.	11/10/2004	3 x 12.75	CLDIS	\$6.11	\$0.00	0.0000%	\$233.71
Notice to customers of	11/17/2004	3 x 12.75	CLDIS	\$6.11	\$0.00	0.000%	\$233,71

ANY QUESTIONS CONCERNING TEARSHEETS AND ALL REQUESTS FOR ACCOUNT CREDIT MUST BE MADE WITHIN FIVE DAYS OF THE DATE OF THIS INVOICE. IF THE REQUEST IS NOT RECEIVED WITHIN FIVE DAYS, THE CLIENT IS RESPONSIBLE FOR FULL PAYMENT OF THE INVOICE AMOUNT.

> Amount Due Subject to 1.5% Service Charge After 30 Days Please Pay From This Invoice, No Statement Will Be Sent.

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Item No. 95 Page 4 of 15



## KENTUCKY PRESS SERVICE

101 CONSUMER LANE FRANKFORT, KY 40601-Voice (502) 223-8821 Fax (502) 875-2624

Tuesday, November 30, 2004 09:07 AM

		*		Invoice				
Agency	JUDY TACKETT KENTUCKY POWER COMPANY P.O. BOX 5190 REGULATORY SERVICES 101 ENTERPRISE DRIVE FRANKFORT, KY 40602		······································	PO Number Order	04113	ВККО		
Client	KY POWER C	OMPANY						
Newspape Captio		Run Date	Ad Size	Rate Name	Rate	Color	Disc.	Gross
LOUISA BI Notice	wer Co. G SANDY NEWS to customers of wer Co.	11/03/2004	6 x 11.5	CLDIS	\$7.00	\$0.00	0.0000%	\$483.00
KY Po Notice	to customers of wer Co. to customers of wer Co.	11/10/2004 11/17/2004		CLDIS	\$7.00 \$7.00	\$0.00 \$0.00	0.0000% 0.0000%	\$483.00 \$483.00
	TER ENTERPRIS	Ε						
	to customers of wer Co.	11/04/2004	4 x 11.5	CLDIS	\$7.25	\$0.00	0.0000%	\$333.50
	to customers of wer Co.	11/18/2004	4 x 11.5	CLDIS	\$7.25	\$0.00	0.0000%	\$333.50
	to customers of wer Co.	11/25/2004	4 x 11.5	CLDIS	\$7.25	\$0.00	0.0000%	\$333.50
Notice	to customers of ver Co.	11/02/2004	3 x 12	CLDIS	\$7.75	\$0.00	0.0000%	\$279.00
Notice	to customers of wer Co.	11/09/2004	3 x 12	CLDIS	\$7.75	\$0.00	0.0000%	\$279.00
	to customers of wer Co.	11/16/2004	3 x 12	CLDIS	\$7.75	\$0.00	0.0000%	\$279.00
	LE HERALD to customers of	11/03/2004	4 x 12.75	CLDIS	\$7.00	\$0.00	0.0000%	\$357.00
KY Pov	wer Co.				•		0.000000	60.57.00
KY Pov	to customers of ver Co.	11/10/2004		CLDIS	\$7.00	\$0.00	0.0000%	\$357.00
	to customers of ver Co.	11/17/2004	4 x 12.75	CLDIS	\$7.00	\$0.00	0.0000%	\$357.00

ANY QUESTIONS CONCERNING TEARSHEETS AND ALL REQUESTS FOR ACCOUNT CREDIT MUST BE MADE WITHIN FIVE DAYS OF THE DATE OF THIS INVOICE. IF THE REQUEST IS NOT RECEIVED WITHIN FIVE DAYS, THE CLIENT IS RESPONSIBLE FOR FULL PAYMENT OF THE INVOICE AMOUNT.

> Amount Due Subject to 1.5% Service Charge After 30 Days Please Pay From This Invoice. No Statement Will Be Sent.

> > .

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Item No. 95 Page 5 of 15

# KPS

KENTUCKY PRESS SERVICE

101 CONSUMER LANE FRANKFORT,KY 40601-Voice (502) 223-8821 Fax (502) 875-2624

Tuesday, November 30, 2004 09:07 AM

•				Invoice						
Agency	JUDY TACKETT KENTUCKY POWER COMPANY P.O. BOX 5190 REGULATORY SERVICES 101 ENTERPRISE DRIVE FRANKFORT, KY 40602				PO Number Order	0411:	ЗККО			
Client	KY POWER (	COMPANY				·	-			
Newspape Caption		Run Date	Ad Size	Rate Name	Rate	Color	Disc.	Gross		
	APPALACHIAN I									
Notice t KY Pow	o customers of er Co.	11/03/2004	5 x 12.5	CLDIS	\$10.20	\$0.00	0.000%	\$637,50		
Notice t KY Pow	o customers of er Co.	11/07/2004	5 x 12.5	CLDIS	\$10.20	\$0.00	0.0000%	\$637.50		
Notice t KY Pow	o customers of er Co.	11/14/2004	5 x 12.5	CLDIS	\$10.20	\$0.00	0.0000%	\$637.50		
PRESTONS	BURG FLOYD C	OUNTY TIMES	8							
Notice to KY Pow	o customers of er Co.	10/31/2004	5 x 12.5	CLDIS	\$7.65	\$0.00	0.0000%	\$478.12		
Notice to KY Pow	o customers of er Co.	11/07/2004	5 x 12.5	CLDIS	\$7.65	\$0.00	0.0000%	\$478.12		
Notice to KY Pow	o customers of er Co.	11/10/2004	5 x 12.5	CLDIS	\$6.76	\$0.00	0.0000%	\$422.50		
SALYERSVI	LLE INDEPEND	ENT								
Notice to KY Pow	o customers of er Co.	11/04/2004	3 x 12.75	CLDIS	\$4.50	\$0.00	0.0000%	\$172.12		
Notice to KY Pow	o customers of er Co.	11/11/2004	3 x 12.75	CLDIS	\$4.50	\$0.00	0.0000%	\$172.12		
Notice to KY Pow	o customers of er Co.	11/18/2004	3 x 12.75	CLDIS	\$4.50	\$0.00	0.0000%	\$172.12		
SANDY HOOK ELLIOTT COUNTY NEWS										
Notice to KY Pow	o customers of er Co.	11/05/2004	3 x 12.75	CLDIS	\$3.73	\$0.00	0.0000%	\$142.67		
Notice to KY Pow	o customers of er Co.	11/12/2004	3 x 12.75	CLDIS	\$3.73	\$0.00	0.0000%	\$142.67		
Notice to KY Pow	o customers of er Co.	11/19/2004	3 x 12.75	CLDIS	\$3.73	\$0.00	0.0000%	\$142.67		
VANCEBUR	VANCEBURG LEWIS COUNTY HERALD									
Notice to KY Powe	o customers of er Co.	11/02/2004	3 x 12.75	CLDIS	\$3.75	\$0.00	0.0000%	\$1 <b>43</b> .44		

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