	1		Reasons for the Change in the Account
Account Number and Account Title	Total		
	, viai		
Test Year	(157)		
Prior Year	O.		
ncreae/(Decrease)	(157)	#DIV/0!	
0220001 Admin Exp Trnsf to Cnstrction	, í		
Fest Year	(332)		
Prior Year	(214)		
ncreae/(Decrease)	(118)	55%	
2220002 Admin Exp Trnsf Const-Mngerial	i î		
Fest Year	0		
Prior Year	0		
ncreae/(Decrease)	0	#DIV/0!	
Admin Exp Trnsf Non-Utlty Acct			
Test Year	0		
Prior Year	0		
ncreae/(Decrease)	0	#DIV/0!	
9220004 Admin Exp Trnsf to ABD			
Test Year	(26)		
Prior Year	(45)		
Increae/(Decrease)	19	-42%	
9220125 SLA Expense Transfers GS			
Test Year	(214)		
Prior Year	0		
Increae/(Decrease)	(214)	#DIV/0!	
9220127 SLA Expense Transfers IT			
Test Year	0		
Prior Year	0		
hae/(Decrease)	0	#DIV/0!	
0001 Outside Svcs Empl - Nonassoc			
Test Year	2,722		
Prior Year	1,628		Increased legal fees associated with the USEPA Air
			Enforcement initiative and increased fees associated
Increae/(Decrease)	1,094	67%	with audits and sarbanes Oxley audits
9230003 AEPSC Billed to Client Co	1,000 /		
Test Year	4,085		
Prior Year	2,840		and the second secon
			The test year reflects a full year of the new SEC
Increae/(Decrease)	1,245	44%	allocation factors
9240000 Property Insurance			
Test Year	314		
Prior Year	321		
Increae/(Decrease)	(7)	-2%	
9250000 Injuries and Damages	000		
Test Year	968		
Prior Year	631	500/	
Increae/(Decrease)	337	53%	
9250001 Safety Dinners and Awards	0		
Test Year	0		
Prior Year	0	#DIV/0!	
Increae/(Decrease)	0	#01070	
9250002 Emp Accdent Prvntion-Adm Exp	27		
Test Year	21		
Prior Year	6	29%	
Increae/(Decrease)	0	2070	
9250003 Emp Accdnt Prvntion-Exp Trnsf	0		
Test Year	0		
Prior Year	0	#DIV/0!	
ae/(Decrease)	0	#01070:	
J004 Injuries to Employees	1		
Test Year	0		
Prior Year	11		
	1	1 #DIV/01	
Increae/(Decrease) 19250006 Wrkrs Cmpnstn Pre&SIf Ins Prv	1	#DIV/0!	

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Account Number and Account Title	Tatal		Reasons for the Change in the Account
	Total		
rior Year	128		
ncreae/(Decrease)	(13)	-10%	
250007 Prsnal Injries&Prop Dmage-Pub	. /		
fest Year	9		
Prior Year	51		
ncreae/(Decrease)	(42)	-82%	
2260000 Employee Pensions & Benefits	, í		
Test Year	11		
Prior Year	7		
ncreae/(Decrease)	4	57%	
2260001 Edit & Print Empl Pub-Salaries			
Fest Year	21		
Prior Year	15		
ncreae/(Decrease)	6	40%	
260002 Pension & Group Ins Admin			
Fest Year	31		
Prior Year	36		
ncreae/(Decrease)	(5)	-14%	
9260003 Pension Plan			
rest Year	1,020		
Prior Year	(14)		
			The increase is mainly caused by the amortization of
			prior investment actuarial losses that had been deferre
			under FAS 87. Pension cost was negative following
			high investment returns during the 1990s and swung
			back to the normal expense position recently following
			lower than normal returns in 2000 through 2002, all delayed by the normal five-year smoothing (deferral an
	1,034	-7386%	amortization) of investment returns under FAS 87.
	1,034	-736076	
9260004 Group Life Insurance Premiums	95		
Test Year	128		
Prior Year	(33)	-26%	
Increae/(Decrease) 9260005 Group Medical Ins Premiums	(00)		
Test Year	3,119		
Prior Year	2,887		
Increae/(Decrease)	232	8%	
9260006 Physical Examinations			
Test Year	2		
Prior Year	2		
increae/(Decrease)	0	0%	
9260007 Group L-T Disability Ins Prem			
Test Year	119		
Prior Year	227		
Increae/(Decrease)	(108)	-48%	
9260009 Group Dental Insurance Prem			
Test Year	185		
Prior Year	197		
Increae/(Decrease)	(12)	-6%	
9260010 Training Administration Exp			
Test Year	0		
Prior Year	7		
increae/(Decrease)	(7)	-100%	
9260012 Employee Activities			
Test Year	0		
Prior Year	6		
Increae/(Decrease)	(6)	-100%	
014 Educational Assistance Pmts			
, Year	7		
Prior Year	9		
Increae/(Decrease)	(2)	-22%	
9260019 Employee Benefit Exp - COLI			
Test Year	4		
Prior Year	(69)	1	

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Account Number and Account Title	7-4-1		Reasons for the Change in the Account
	Total		
ncreae/(Decrease)	73	-106%	
260021 Postretirement Benefits - OPEB			
est Year	3,394		
rior Year	3,847		
ncreae/(Decrease)	(453)	-12%	
260027 Savings Plan Contributions			
est Year	1,110		
Prior Year	994		
ncreae/(Decrease)	116	12%	
0260036 Deferred Compensation	110	1270	
	(25)		
est Year	(23)		
Prior Year		04.494	
ncreae/(Decrease)	(47)	-214%	
260037 Supplemental Pension	47		
est Year	17		
Prior Year	24		
ncreae/(Decrease)	(7)	-29%	
260040 SFAS 112 Postemployment Benef			
Test Year	(46)		
Prior Year	45		
ncreae/(Decrease)	(91)	-202%	
9260050 Frg Ben Loading - Pension			
est Year	(375)		
Prior Year	124		
ncreae/(Decrease)	(499)	-402%	
9260051 Frg Ben Loading - Grp Ins			
Year	(1,507)		
Year	(1,323)		
ncreae/(Decrease)	(184)	14%	
2260052 Frg Ben Loading - Savings	()		
fest Year	(419)		
Prior Year	(331)		
ncreae/(Decrease)	(88)	27%	
0260053 Frg Ben Loading - OPEB	(00)	2170	
Test Year	(1,356)		
Prior Year	(1,330)		
	133	-9%	
ncreae/(Decrease)	100	-9%	
260055 IntercoFringeOffset- Don't Use	(4.044)		
Test Year	(1,041)		
Prior Year	(1,002)		
ncreae/(Decrease)	(39)	4%	
9260056 Fidelity Stock Option Admin			
est Year	0	l	
Prior Year	0		
ncreae/(Decrease)	0	#DIV/0!	
260057 Postret Ben Medicare Subsidy			
est Year	(844)		
rior Year	(242)		
	(
	ĺ	ĺ	Since the Medicare subsidy is a new item that was fir
			recorded in June 2004, retroactive to January 2004, t
			test year includes twelve months of the Medicare
			subsidy, whereas the prior year includes only six
			months. In addition, in May 2005 the Company bega record a larger amount for the Medicare subsidy base
			on an updated computation following the issuance of
ncreae/(Decrease)	(602)	249%	final government regulations for the subsidy.
²⁷ 0000 Franchise Requirements	()	1	n 🖌 – stational 🖌 a station data point station station and the station of the s
Year	136		
rear	150		
	(14)	-9%	
ncreae/(Decrease) 0280001 Regulatory Commission Exp-Adm	(14)	-9%	
est Year	29		
Prior Year ncreae/(Decrease)	329 (300)		
	(200)	-91%	

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Account Number and Account Title	Total	L
0280002 Regulatory Commission Exp-Case		
_	2	
est Year	ō	
Prior Year	2	#DIV/0!
ncreae/(Decrease) 9301000 General Advertising Expenses	-	101010.
	15	
fest Year	60	
Prior Year	(45)	-75%
ncreae/(Decrease)	(10)	1070
9301001 Newspaper Advertising Space	19	
Fest Year	0	
Prior Year	19	#DIV/0!
<u>ncreae/(Decrease)</u> 9301002 Radio Station Advertising Time		indivio:
	о	
Test Year	o o	
Prior Year	0	#DIV/0!
Increae/(Decrease)	Ŭ	#DIVIO!
9301003 TV Station Advertising Time	o	
Test Year	1	
Prior Year	(1)	-100%
Increae/(Decrease)	(''	-10078
9301004 Newspaper Advertising Prod Exp	0	
Test Year	0	
Prior Year	0	#DIV/0!
Increae/(Decrease)	0	#010/0!
9301005 Radio &TV Advertising Prod Exp	0	
Test Year	0	
- Year	0	#DIV/0!
.ae/(Decrease)	0	#1010701
9301006 Spec Corporate Comm Info Proj	1	
Test Year	0	
Prior Year	1	#DIV/0!
Increae/(Decrease)		#01070!
9301008 Direct Mail and Handouts	0	
Test Year	0	
Prior Year	0	#DIV/0!
Increae/(Decrease)	0	#DIV/0!
9301009 Fairs, Shows, and Exhibits	1	
Test Year	12	
Prior Year		-92%
Increae/(Decrease)	(11)	-9270
9301010 Publicity	4.5	
Test Year	15	
Prior Year	5	2009/
Increae/(Decrease)	10	200%
9301011 Dedications, Tours, & Openings	_	
Test Year	0	
Prior Year	0	
Increae/(Decrease)	0	#DIV/0!
9301014 Video Communications		
Test Year	0	
Prior Year	0	
Increae/(Decrease)	0	#DIV/0!
9301015 Other Corporate Comm Exp		
Test Year	57	8
Prior Year	71	
Increae/(Decrease)	(14) -20%
2000 Misc General Expenses		
Year	303	
Prior Year	115	
Increae/(Decrease)	188	163%
9302003 Corporate & Fiscal Expenses		
Test Year	29	
Prior Year	28	

Reasons for the Change in the Account

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Account Number and Account Title		[Reasons for the Change in the Account
h	Total		
Increae/(Decrease)	1	4%	
9302004 Research, Develop&Demonstr Exp			
Test Year	0		
Prior Year	0	#DIV/0!	
Increae/(Decrease) 9302007 Assoc Business Development Exp	U	#DIV/01	
Test Year	1,644		
Prior Year	1,662		
Increae/(Decrease)	(18)	-1%	
9310000 Rents	· · · /		
Test Year	13		
Prior Year	15		
Increae/(Decrease)	(2)	-13%	
9310001 Rents - Real Property	100		
Test Year	108		
Prior Year Increae/(Decrease)	103 5	5%	
9310002 Rents - Personal Property	5	570	
Test Year	266		
Prior Year	290		
Increae/(Decrease)	(24)	-8%	
9310003 Rents - Real Property - Assoc			
Test Year	507		
Prior Year	340		
Increae/(Decrease)	167	49%	
9350000 Maintenance of General Plant	0		
Year	25		
Increae/(Decrease)	(25)	-100%	
9350001 Maint of Structures - Owned	()		
Test Year	455		
Prior Year	328		
Increae/(Decrease)	127	39%	
9350002 Maint of Structures - Leased			
Test Year	204 36		
Prior Year Increae/(Decrease)	168	467%	
9350009 Maint of Microwave Equipment	100	40778	
Test Year	0		
Prior Year	0		
Increae/(Decrease)	0	#DIV/0!	
9350012 Maint of Data Equipment			
Test Year	0		
Prior Year	15	4000/	
Increae/(Decrease) 9350013 Maint of Cmmncation Eq-Unall	(15)	-100%	
Test Year	1,019		
Prior Year	1,318		
Increae/(Decrease)	(299)	-23%	
9350015 Maint of Office Furniture & Eq	(
Test Year	3		
Prior Year	15		
Increae/(Decrease)	(12)	-80%	
9350017 Maint of Misc General Property			
Test Year	0		
Prior Year	0	#DIV//01	
[,] <u>ae/(Decrease)</u> TOTAL OPERATING EXPENSES	0	#DIV/0!	
Test Year	427,382		
Prior Year	365,370		
Increae/(Decrease)	62,012		
	н од, о (д	n,o	

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Kentucky Power Company

REQUEST

Kentucky Power has filed this application using the historic test period approach, with a 12month test period ending June 30, 2005. Kentucky Power has proposed adjustments for reliability, pool capacity, and transmission revenues and expenses based on information and events that are expected to occur in calendar year 2006 and beyond. Given that several of Kentucky Power's proposed adjustments are based on information and events that are expected to occur in calendar year 2006 and beyond, explain in detail how Kentucky Power's proposals in this case are consistent with the matching principle. Under the matching principle, all revenues, expenses, rate base, plant additions, and capital items are updated to the same period.

RESPONSE

The Company believes it is following the matching principal and that the adjustments are known and measurable. Reliability expenses will be incurred during the same time period in which the revenue will be realized. Pool capacity expenses will be incurred also during the same time period the revenues will be realized. Transmission equalization revenues will be incurred during the same period and the revenues will be realized. The elimination of the through and out revenues is certain, any replacement of these revenues is unknown at this time. Also see the Company's response to Item No. 24.

WITNESS: Errol K Wagner

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Kentucky Power Company

REQUEST

Provide a discussion of any event that occurred prior to the date that the rate application was filed if the event is anticipated to have a material effect on net operating income, rate base, or capital structure and is not already reflected in the rate application.

RESPONSE

The Company does not anticipate that any event that occurred prior to the date the rate application was filed will have a material effect on net operating income, rate base, or capital structure not already reflected in the rate application.

WITNESS: Errol K Wagner

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Kentucky Power Company

REQUEST

As members of PJM Interconnection, LLC ("PJM"), are Kentucky Power and its utility affiliates obligated to offer for sale all available energy that is not scheduled to meet their combined internal, native, or firm load requirements?

RESPONSE

AEP is required by the PJM Operating Agreement (or PJM) to offer for sale all available generation to PJM. However, this does not mean Kentucky Power is precluded from negotiating off-system sales contracts. Indeed as it did prior to joining PJM, Kentucky Power continues to actively pursue such contracts.

Commercial Operations makes daily decisions that impact the level of off system sales the company achieves. Commercial Operations focuses on understanding the cost and revenue drivers associated with operating in the PJM market and aligns behaviors to minimize costs and maximize revenues.

For example, Commercial Operations supplements PJM's unit commitment process with its own analysis to determine when units should be committed for start-up and shut down. Included in the analysis is whether or not AEP needs a physical hedge, and the magnitude of that hedge, in the real-time market to hedge against the volatility of the real-time prices. Once a unit has been committed and is being dispatched in real-time, Commercial Operations has in place real-time monitoring of dispatch accuracy to ensure plants are performing as requested and our dispatchers are optimizing the value from the inter-hour price volatility. On the load side, AEP has detailed weather and load forecasting functions that produce hourly load forecasts for bidding into the PJM market. Accurate load forecast is critical to managing the operating reserve exposure the company has in real-time to deviations from the day-ahead settlement results. Commercial Operations then runs its own shadow settlement process as a way to monitor the accuracy of the PJM bill and to request compensation from PJM when there are discrepancies.

WITNESS: Robert Bradish

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Kentucky Power Company

REQUEST

When Kentucky Power's system sales clause was initially established in the late 1980s, the profits from off-system sales in excess of a base level were split equally between ratepayers and shareholders to create an incentive for Kentucky Power to increase its level of off-system sales. Explain in detail how, as a member of PJM, Kentucky Power's future level of off-system sales could be impacted by the percentage of off-system sales profits allocated to shareholders.

RESPONSE

The greater the percentage of off-system sales profits allocated to shareholders, the greater incentive Kentucky Power has to maximize off-system sales. Even as a member of PJM, Kentucky Power retains the right and ability to make off-system sales.

WITNESS: Robert Bradish

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Kentucky Power Company

REQUEST

Between June 1, 2004 and October 1, 2005, did Kentucky Power review any rate applications that had been filed with this Commission by other utilities? If yes, provide the case style and docket number of each rate application reviewed.

RESPONSE

Kentucky Power generally reviewed Case No. 2003-00433, An Adjustment of the Gas and Electric Rates, Terms, and Conditions of Louisville Gas & Electric Company and Case No. 2003-00434, An Adjustment of Electric Rates, Terms, and Conditions of Kentucky Utilities Company primarily for format and style; Case No. 00421, The Application of Louisville Gas & Electric Company for Approval of its 2004 Compliance Plan for Recovery by Environmental Surcharge and Case No. 2004-00426, The Application of Kentucky Utilities for Certificate of Public Convenience and Necessity to Construct Defulfurization System and Application of its 2004 Compliance Plan for Recover, in preparing this rate case Kentucky Power relied upon its previous rate cases approved by the Commission, Case No. 91-066 and Case No. 9061.

WITNESS: Errol K Wagner

Kentucky Power Company

REQUEST

Between June 1, 2004 and October 1, 2005, did Kentucky Power review any Orders issued by this Commission in a case filed by another utility in which the subject of rates or rate adjustments was addressed? If yes, provide the case style and docket number of each Order reviewed.

RESPONSE

Kentucky Power generally reviewed orders in Case No. 2003-00433, An Adjustment of the Gas and Electric Rates, Terms, and Conditions of Louisville Gas & Electric Company and Case No. 2003-00434, An Adjustment of Electric Rates, Terms, and Conditions of Kentucky Utilities Company.

WITNESS: Errol K Wagner

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Kentucky Power Company

REQUEST

Refer to the Application, Section II, Exhibit A, pages 56 through 105 of 352. The chart of accounts provided in these pages appears to be for American Electric Power, Inc. ("AEP"). Does a Kentucky Power-specific version of the chart of accounts exist? If yes, provide that chart of accounts.

RESPONSE

No.

WITNESS: Ranie Wohnhas

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Kentucky Power Company

REQUEST

Refer to the Application, Section II, Exhibit A, pages 340 and 341 of 352.

a. Provide a description of the following activity or service shown on page 340:

- (1) Develop and Market Services for Unregulated Markets.
- (2) Develop Wholesale Business.
- (3) Develop / Deploy Information or Communication Systems.
- (4) Plan and Improve the Business.

b. Describe the service or convenience provided by Appalachian Power Company to Kentucky Power during each of the periods shown on page 341

RESPONSE

a.

(1) The activities below are included in the 'Develop and Market Services for Unregulated Markets' service which were billed to KPCo in the amount of \$95,463 during the test year. The amount associated with each activity is listed next to the activity title.

Activity #35 - Market/Sell Unregulated Products & Services - \$6,992

This activity includes the entire sales cycle for products/services outside the regulated utility arena, with the exception of proposal and bid preparation. It includes identification of prospects, communication with them, development of rapport and any other sales tasks through closing the deal. It excludes the marketing/selling of coal combustion by-products. Major tasks include, but are not limited to:

- Identify networks of potential customers
- Identify prospective customers
- Obtain and maintain information on prospects
- Track and respond to sales opportunities
- Nurture contacts with prospective customers
- Close deals
- Perform all legal tasks in support of this activity

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Activity #36 - Market/Sell Coal Combustion By-Products - \$1,435

This activity includes all costs and tasks associated with marketing and selling of coal combustion by-products. Major tasks include, but are not limited to:

- Process material
- Sample material
- Test material characteristics physical and chemical
- Load/transport material for sale
- Transport material
- Weigh material
- Handle rail cars
- Supervise field operations
- Identify potential markets
- Provide marketing support
- Obtain environmental agency approval
- Conduct advertising/promotions
- Provide technical support
- Lease equipment
- Perform all legal tasks in support of this activity

Activity #629 - Provide Engineering Services - \$87,036

This activity is intended to cover all tasks related to providing engineering and technical services to third parties. Major tasks include, but are not limited to:

- Provide engineering and procurement services
- Provide project and construction management
- Perform negotiations
- Provide management of sub-contractors
- Provide or perform operations and maintenance of facilities
- Prepare bids and other estimates

(2) The activities below are included in the 'Develop Wholesale Business' service which were billed to KPCo in the amunt of \$209,357 during the test year. The amount associated with each activity is listed next to the activity title.

Activity #622 - Market Trans/Ancil Service - \$139,684

Actively market the AEP transmission system and the associated ancillary services to wholesale market participants that require transmission services for their energy portfolio. Offer customized and standardized transmission products that will enable transmission revenue growth. Analyze the economics, investment opportunities and risk exposure of existing and proposed transmission products and ancillary services. Major tasks include, but are not limited to:

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• Enter into appropriate agreements with transmission customers for transmission and ancillary services for both short and long term needs.

• Negotiate and file new agreements and administer new contracts under existing interconnection agreements.

• Determine the hourly, daily, weekly and monthly pricing of transmission products and ancillary services within the limits of regulatory tariffs and established business practices.

Post the established prices on the OASIS (Open Access Same time Information System).

• Determine the ATC (Available Transfer Capability) for the FERC required time periods and post to the OASIS.

Activity #625 - Perform Unregulated Energy Trading Activities - \$830

Perform activities related to the wholesale trading of unregulated electricity. Major tasks include, but are not limited to:

- Trading
- Middle office functions
- Credit and treasury
- Marketing
- Market analysis
- Scheduling and logistics

Activity #626 - Conduct Unregulated Business Development - \$292

Evaluate and secure unregulated assets. Major tasks include, but are not limited to:

- Monitoring gas and power markets for asset availability
- Project analysis
- Project bidding
- Due diligence
- Document preparation (MOU, LOI, DA)

Activity #698 - Perform Regulated Energy Trading Activities - \$36,698

Perform activities related to the wholesale trading of regulated electricity. Major tasks include, but are not limited to:

- Trading
- Middle office functions
- Credit and treasury
- Marketing
- Market analysis
- Scheduling and logistics

Activity #699 - Perform Coal Trading Activities - \$13,748

Perform activities related to the wholesale trading and purchase of coal. Major tasks include, but are not limited to:

- Trading
- Coal purchases/marketing
- Middle office functions
- Credit and treasury
- Marketing transportation capacity
- Market analysis
- Scheduling of trains and barges
- o Coal quality
- o Field inspections
- Outside services (CCD and Buckeye Power)

Activity #700 - Conduct Regulated Business Development - \$407

Determine need and secure regulated assets. Major tasks include, but are not limited to:

- Determine key need for regulated assets
- Project analysis
- Project bidding
- Due diligence
- Document preparation (MOU, LOI, DA)

Activity #702 - Perform SO2 Allowance Trading Activities - \$17,698

Perform activities related to SO2 allowance trading. Major tasks include, but are not limited to:

- Trading
- Maintain and reconcile to the SO2 blotter/AMS Database
- Confirm each SO2 trade
- Negotiate contracts
- Prepare spreadsheets and coordinate with environmental services to transfer allowances
- Invoicing and billing
- Prepare monthly activity report for accounting
- Pay brokerage fees

(3) The activities below are included in the 'Develop/Deploy Information or Communication Systems' service which were billed to KPCo in the amount of \$530,363 during the test year. The amount associated with each activity is listed next to the activity title.

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Activity #395 - Provide Application Support - \$239,727

This activity includes the tasks associated with maintaining existing computer application software. This activity includes maintenance and base work for these applications. Major tasks include, but are not limited to:

- Perform preventative maintenance tasks
- Perform corrective maintenance tasks
- Perform base IT work

Activity #405 - Engineer & Design Telecommunications System - \$751

This activity includes all tasks starting upon the project approval and ending at the start of installation related to the engineering and design of telecommunications infrastructure solutions including Microwave or Fiber Transport, LAN/WAN, PBX/Voice, or Wireless Communications Systems. Major tasks include, but are not limited to:

- Performing detailed engineering design
- Acquiring land, equipment and materials
- Preparing construction drawings and documentation
- Developing system specifications and standards
- Preparing Installation Plans

Activity #406 - Install & Remove Telecommunications Systems & Equipment - \$1,964

This activity includes all the tasks related to the installation, removal, or deployment of telecommunications infrastructure solutions including Microwave or Fiber Transport, LAN/WAN, PBX/Voice, or Wireless Communication Systems beginning with the completion of engineering and ending with the technical support phase. Major tasks include, but are not limited to:

- Constructing Physical Sites
- Installing electronic equipment
- Programming and provisioning telecom systems
- Upgrading, adding, moving, or removing telecom equipment

Activity #407 - Operate Telecommunications Systems - \$15,552

This activity includes all tasks related to the operations of telecommunications infrastructure including Microwave or Fiber Transport, LAN/WAN, PBX/Voice, or Wireless Communications Systems. Major tasks include, but are not limited to:

- Monitoring of performance
- Provisioning and allocating channels
- Backing up data systems
- Creating and monitoring trouble tickets
- Coordinating training scheduling, logging, and media handling
- Providing administrative support for Telecommunications processes

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Activity #408 - Troubleshoot & Repair Telecommunication Systems - 2nd level - \$109

This activity includes all the tasks associated with troubleshooting and repairs of installed telecommunications infrastructure including Microwave or Fiber Transport, LAN/WAN, PBX/Voice, or Wireless Communications Systems. This activity includes the non-periodic maintenance of the telecommunications system. Major tasks include, but are not limited to:

- Analyzing fault and performance monitoring data
- Analyzing externally generated trouble tickets
- Dispatching field technical personnel
- Coordinating with vendor TAC and field personnel
- Interacting with customers/clients during restoration
- Repairing equipment as necessary

Activity #409 - Perform Preventive Maintenance of Telecommunication Systems & Equipment - \$16,717

This activity includes preventive maintenance services on existing telecommunication infrastructure including Microwave or Fiber Transport, LAN/WAN, PBX/Voice, or Wireless Communications Systems for normal and expected use. Major tasks include, but are not limited to:

- Perform routing, repetitive preventive maintenance on telecommunications equipment
- Perform other preventive maintenance as required

Activity #534 - Provide IT Resources - \$511

This activity includes all tasks associated with the management of the assignment of IT resources to the appropriate projects. Major tasks include, but are not limited to:

- Review of project plans
- Assignment of staff/contractors to the projects
- Vendor relations
- Monitoring of staff resource usage

Activity #668 - Provide Information Technology Planning - \$15,103

This activity includes all tasks associated with performing planning and engineering studies up to the point of approval dealing with the analysis of equipment, application software and new technologies related to information technology and information architecture. Planning involves the development of project proposals, economic and alternative analyses and definition of business/ technical requirements. Major tasks include, but are not limited to:

- Analyze emerging trends, products and concepts
- Evaluate the approaches and tools used for delivering applications
- Prioritize human and financial resources for IT projects and dedicated IT infrastructure initiatives

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Activity #670 - Provide Enhancements & Modifications - \$3,849

This activity includes the tasks associated with enhancing, modifying and integrating existing computer application software. This activity does not include maintenance and/or base work. Major tasks include, but are not limited to:

- Manage the project
- Code/ test/ debug
- Implement change

Activity #672 - Provide IT Technical Support - \$12,596

This activity includes technical expertise, which is provided to Business Unit/ Support Service personnel and IT project staff. Major tasks include, but are not limited to:

- Manage Projects
- Develop user manuals/ guidelines
- Perform research studies
- Provide technical advice/ recommendations
- Evaluate existing products

Activity #679 - Design, Develop & Introduce New Systems & Applications - \$55,707

This activity includes all tasks related to the analysis, development/ procurement, project management, testing, package evaluation/ selection, integration, data conversion, implementation and software quality assurance of new applications. The scope of this activity builds off the planning activities and includes the complete development cycle through the development of documentation. Major tasks include, but are not limited to:

- Perform analysis of new applications
- Develop new applications
- Perform tests of new applications
- Convert data to new systems & applications

Activity #680 - Provide IT Engineering & Design Services - \$11,555

This activity includes all tasks (starting at project approval and ending at the start of installation) related to the engineering and designing of infrastructure solutions. An infrastructure solution may include computer hardware, system software, office products, databases, networks and other telecommunications systems. Major tasks include, but are not limited to:

- Product development and testing
- Prepare system specifications and standards
- Develop documentation and drawings
- Prepare an installation plan
- Prepare cost estimates for equipment

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Activity #681 - Develop & Deploy IT Infrastructure - \$21,283

This activity includes all tasks related to the installation or deployment of infrastructure solutions. An infrastructure solution may include computer hardware, system software, office products, databases and networks. Major tasks include, but are not limited to:

- Install and remove infrastructure equipment
- Load software
- Provide system programming/ provisioning

Activity #682 - Operate IT - \$112,544

This activity includes all tasks related to the operation of IT systems and infrastructure. This includes the day-to-day management of computer systems, telecommunications and application systems that utilize the IT infrastructure following service agreements. Major tasks include, but are not limited to:

- Manage the operations
- Monitor performance
- Administer security
- Manage/ perform configuration
- Perform change and IT asset management

Activity #683 - Perform IT Preventative Maintenance - \$20,427

This activity includes all tasks associated with performing preventive maintenance on IT systems. Major tasks include, but are not limited to:

- Identify unsatisfactory conditions prior to failure or SLA violation
- Perform tests to determine the condition and integrity of the equipment

Activity #689 - Troubleshoot & Repair IT Systems - \$1,642

This activity includes all tasks associated with troubleshooting and performing repairs to IT systems where the restoration effort does not require a major revision to the original design. The scope of this activity includes those tasks associated with the restoration of service and/ or repair of equipment. Major tasks include, but are not limited to:

- Provide Level 2 support
- Repair test equipment

Activity #697 - Provide Telecommunications Technical Support - 3rd level - \$326

This activity includes tasks associated with the restoration of service on telecommunications infrastructure including Microwave or Fiber Transport, LAN/WAN, PBX/Voice, or Wireless Communications Systems, where system hardware or software has failed and restoration effort requires a revision (engineering fix) to the original system. Major tasks include, but are not limited to:

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• Extending the life of existing systems but not including the replacement of the system due to obsolescence

(4) The activities below are included in the 'Plan and Improve the Business' service which were billed to KPCo in the amount of \$2,068,157 during the test year. The amount associated with each activity is listed next to the activity title.

Activity #263 - Perform Strategic Planning & Analysis - \$955,282

This activity includes all tasks involved in developing and articulating AEP's overall financial and operating objectives and monitoring progress toward achieving them. The activity involves formulating the corporation's mission statement and developing strategic plans for the entire organization, including time spent in meetings and doing pre- and post-meeting preparation and follow-up work. Also includes efforts devoted to studies that support strategic decision-making. Major tasks include, but are not limited to:

- Identify major market, regulatory, competitive and technological trends affecting the organization
- Perform strategic analysis, including gathering and analysis of data
- Define planning parameters and assumptions
- Perform competitive studies
- Define corporate mission
- Develop corporate and operating company strategic plans
- Prepare for, coordinate and participate in executive team planning sessions
- Perform pre- and post-meeting work
- Provide strategic direction
- Perform risk assessments
- Prepare financial studies to support the strategic planning process, including dividend policy studies, capital structure studies and external benchmarking of financial data
- Develop and support strategic initiatives, such as the AEP New Directions program
- Perform all legal tasks in support of this activity

Activity #264 - Develop & Administer Long-Range Business Plans - \$134,915

This activity includes all work creating business plans, including time spent in meetings and doing pre-meeting preparation and post-meeting follow-up work. Also includes efforts devoted to studies that support the business planning process. Business Plans are more specific and implementation-oriented than strategic plans. Strategic Plans should be captured in this business process under "Perform Strategic Planning and Analysis." Major tasks include, but are not limited to:

- Support business study initiatives
- Attend planning meetings
- Provide tactical direction
- Develop MBOs/goals and objectives
- Perform pre- and post-meeting work
- Prepare financial studies to support the business planning process (dividend policy studies, capital structure studies, external benchmarking of financial data)
- Perform risk assessments
- Perform legal tasks in support of this activity

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Activity #266 - Evaluate Investment/Diversification Opportunities - \$2,858

This activity includes those tasks associated with analyzing opportunities for investment into service/product line ventures or business diversification outside of the traditional regulated utility sector. It includes the analysis of the financial and business impact of the investment or opportunity. Direct labor as well as any third-party fees (i.e., investment bankers, consultants). Major tasks include, but are not limited to:

- Identify opportunities
- Perform market analysis
- Perform financial analysis
- Perform technical analysis
- Research related accounting
- Structure/negotiate the deal
- Develop recommendations for management
- Obtain approval from Board of Directors, Shareholders and regulators
- Perform due diligence
- Perform all legal tasks in support of this activity

Activity #268 - Participate in Process Improvement Efforts - \$610,883

This activity includes all tasks involved with the development and/or participation in formal efforts to support improvements in AEP business processes. The activity encompasses Continuous Improvement as well as Business Process Re-engineering efforts. It includes the development and administration of the programs along with the costs of process analysis and redesign. Actual implementation of new processes (training, development of new information systems, etc.) is excluded. These costs would be covered under the appropriate Training or IS Development activity. Major tasks include, but are not limited to:

- Formation and management of Employee Involvement (EI) teams
- Analysis of current "as is" processes
- Perform Benchmarking Analysis
- Perform Best Practice Analysis
- Conduct process re-engineering efforts
- Perform and evaluate organizational redesign
- Analyze and implement new methods
- Coordinate and support organizational development
- Conduct continuous process improvement efforts
- Attend process improvement meetings
- Perform investigative interviews
- Write-up and present findings
- Facilitate El teams
- Operations Improvement program
- Develop and participate in STARS for excellence program
- Develop, coordinate and participate in PIP or PSP efforts
- Perform Drill-Down queries
- Review and analyze Strategic Performance Measures
- Prepare Performance Reports
- Define and generate reports

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- Extract cost data for analysis and/or reporting
- Monitor and analyze results
- Respond to management inquiries
- Perform Variance Analysis
- Perform Trend Analysis
- Perform Value-Added Analysis
- Perform Output Measure Analysis
- Perform Cost Driver Analysis
- Perform Risk Analysis
- Perform Cost Benefit Analysis

Activity #269 - Develop Measures & Analyze Organizational Performance - \$190,626

This activity includes all tasks associated with the development of organizational performance measures and the subsequent analysis of organization performance. It includes internal/external benchmarking of organizational performance and review and analysis of management reports and results of operations. It excludes individual or crew (i.e., JPR and PSP) reviews (see Business Process Ensure Individual Job Competence) and equipment evaluations (see Business Process Operate Plant Systems & Equipment). Major tasks include, but are not limited to:

- Develop organizational performance measures
- Analyze operational indicators & statistics
- Assess operational effectiveness/efficiency
- Perform productivity analyses
- Prepare and review departmental reports: significant items/change
- Support and review internal policy and procedures
- Prepare special studies upon management request
- Perform Benchmarking Analysis
- Perform Best Practice Analysis
- Perform Drill-Down queries
- Review and analyze Strategic Performance Measures
- Prepare Performance Reports
- Define and generate reports
- Extract cost data for analysis and/or reporting
- Monitor and analyze results
- Respond to management inquiries
- Perform Variance Analysis
- Perform Trend Analysis
- Perform Value-Added Analysis
- Perform Output Measure Analysis
- Perform Cost Driver Analysis
- Perform Risk Analysis
- Perform Cost Benefit Analysis

Activity #270 - Provide Technical & Economic Evaluation - \$113,292

This activity includes all tasks associated with the technical or economic analysis and investigation necessary to resolve a problem or determine the feasibility of the most appropriate alternative for non-power related projects. Major tasks include, but are not limited to:

- Determine investigation requirements
- Analyze problem or issue
- Gather data
- Perform analysis
- Identify options
- Prepare cost estimates
- Develop feasibility analysis
- Prepare recommendations and reports
- Perform all legal tasks in support of this activity

Activity #273 - Conduct Research & Development - \$60,301

This activity includes all tasks associated with planning, supervising, designing, performing and evaluating both basic and applied research projects. This activity involves collecting, analyzing, and evaluating information on all aspects of the research from study design through dissemination of results. This activity also includes all costs associated with membership in support of EPRI, including funding of EPRI sponsored research and development projects being conducted at AEP or elsewhere. This activity does not include, market research efforts, which are captured under the process groups "Develop Business" and "Provide Customer Service." Major tasks include, but are not limited to:

- Identify potential research projects
- Review and prioritize projects
- Select projects
- Design research
- Facilitate meetings
- Carry out research design
- Investigate new analytical techniques
- Report findings and conclusions
- Administer research
- Perform cost/benefit analysis
- Perform all legal tasks in support of this activity.
- Participate on committees
- Travel to events
- Review reports
- Disseminate information
- Gather and supply data to EPRI

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b. Charges to KPCo are primarily related to services for the construction and maintenance of distribution and transmission facilities, purchases at cost of material and supplies, sale of parts and equipment, Central Machine Shop repairs of generation-related assets, customer service activities related to reading meters and processing and performing reconnects, and operator training at Amos Simulator, all of which are recurring in nature. In addition, Appalachian Power pays invoices for the benefit of multiple AEP affiliates and bills portions to the appropriate AEP affiliates who benefit from the service provided. Examples of convenience payments made during the test year are payments made by Appalachian and billed to all AEP East generation companies, including Kentucky, for legal matters which were common to all companies.

WITNESS: Errol Wagner

KPSC Case No. 2005-00341 Commission Staff Second Set Data Request Dated November 10, 2005 Item No. 11 Page 1 of 1

Kentucky Power Company

REQUEST

Refer to the Application, Section IV, page 8 of 16. For each of the following accounts, describe the nature of the account, describe the type of transactions recorded in the account, and explain why these expenses are considered to be Operation and Maintenance ("O&M") expenses:

- a. Factored Customer Accounts Receivable Expense.
- b. Factored Customer Accounts Receivable Bad Debt.

RESPONSE

Factored Customer Accounts Receivable Expense (Carrying Cost Expense) and Factored Customer Accounts Receivable Bad Debt (Bad Debt Expense) are classified as O&M for SEC reporting purposes to properly reflect the nature of the expenses in accordance with GAAP. These expenses are directly related to the billing of revenue, financing related cost of receivables and risk of bad debt on existing receivables, all of which the company would incur as O&M related expenses if factoring had not been established.

(a) The Factored Customer Accounts Receivable Expense (Carrying Cost Expense) reflects a discount AEP Credit receives for the receivables it purchases from Kentucky Power. The determination of the discount is based upon AEP Credit's cost of financing, which is set at an SEC approved debt to equity ratio. The carrying cost discount is booked as carrying cost expense on the Company's books in account 4265009.

(b) The Factored Customer Accounts Receivable Bad Debt (Bad Debt Expense) reflects a discount AEP Credit receives for the receivables it purchases from Kentucky Power. The collection experience component of the discount is based upon a rolling twelve-month percentage of charge-offs, or uncollectible accounts, to A/R purchased. The collection experience discount is booked as bad debt expense on the Company's books in account 4265010.

WITNESS: Errol Wagner

KPSC Case No. 2005-00341 Commission Staff Second Set Data Request Order Dated November 10, 2005 Item No. 12 Page 1 of 1

Kentucky Power Company

REQUEST

Refer to the Application, Section IV, page 14 of 16. For each of the following accounts, describe the nature of the account and the type of transactions recorded in the account:

- a. Prepayments Management Fee ALLTEL.
- b. Prepayments Carry Cost Factored Accounts Receivable.

RESPONSE

a. This is a prepaid expense account that was used to record a finders fee expense for the rental of Kentucky Power's telecom tower space. Kentucky Power had an agreement with American Tower, a marketing agent, for American Tower to sell Kentucky Power's tower space in return for a finders fee. When American Tower found a carrier to rent the tower space, the finders fee was paid to American Tower and recorded in a prepaid expense account to be amortized over the initial term of the lease.

b. This is a prepaid expense account used to record carrying costs that have been prepaid to AEP Credit but have not yet been incurred. As Kentucky Power sells its A/R to AEP Credit, a carrying cost discount is deducted from the purchase price and booked as carrying cost expense on the Company's books in account 4265009. However, since the discount is based upon how long AEP Credit expects to carry the receivables, a portion of the carrying cost expense will be booked as Prepayments - Carrying Cost - Factored Accounts Receivable in account 1650009 if it is determined that the receivables will be carried into future months. This entry will be reversed in the month that the carrying cost actually occurs and will then be booked as carrying cost expense in account 4265009.

WITNESS: Errol Wagner

and other

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Kentucky Power Company

REQUEST

Refer to the Application, Section V, Schedule 4, page 1. Provide the supporting calculations, workpapers, and assumptions used to determine the "Base Case PSC Jurisdiction" Rate Base shown on lines 15 through 25.

RESPONSE

The amounts reflected in the Base Case PSC Jurisdiction (column 3) comes from Section V, Schedule 5 column 6. Section V, Schedule 5 starts with the "Total Company Per Books" amounts and makes "Elimination Adjustments" to arrive at the Electric Utility column. The Electric Utility column is split between retail and wholesale jurisdictions. The support for this information is referenced in column 7.

Also, attached is a copy of Section V, Schedule 4, pages 1 through 9 along with Section V, Workpaper S-4 pages 1 through 41. The Company keyed the information in the "Rate Case Adjustments" (Column 4) to the supporting pages shown on lines 15 through 25. The Cash Working Capital, line 21, reflects the rate case operation and maintenance expense adjustments (Section V, Workpaper S-4, pages 1 through 41) divided by eight.

WITNESS: Errol K Wagner

Kentucky Power Company ` Adjustment Summary Test Year Twelve Months Ended 6/30/2005

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Section V Schedule 4 Page 1

Ln <u>No</u>	Description	Base Case PSC Jurisdiction	Rate Case Adjustments	Adjusted PSC Jurisdiction
(1)	(2)	(3)	(4)	(5)
• •				
	Operating Revenues	0000 754 000	0 504 005	*
1	Sales of Electricity	\$336,751,863	\$591,825	\$337,343,688
2	Other Operating Revenues	\$12,983,134	(\$4,270,069)	\$8,713,065
3	Total Operating Revenues	\$349,734,997	(\$3,678,244)	\$346,056,753
	Operating Expenses			
4	Operation & Maintenance	\$235,489,125	\$31,506,995	\$266,996,120
5	Depreciation	\$44,043,880	\$3,654,912	\$47,698,792
6	Taxes Other Than Income Taxes	\$8,937,315	\$260,696	\$9,198,011
7	State Income Tax	\$1,030,001	(\$2,378,229)	(\$1,348,228)
	Federal Income Tax:			
8	Current	\$4,668,094	(\$10,733,225)	(\$6,065,131)
9	Deferred	\$4,900,291	(\$1,338,731)	\$3,561,560
10	ITC Adjustment	(\$1,156,997)	\$0	(\$1,156,997)
11	Total Operating Expenses	\$297,911,709	\$20,972,418	\$318,884,127
12	Net Electric Operating Income (Lns 3-11)	\$51,823,288	(\$24,650,662)	\$27,172,626
13	AFUDC Offset Adjustment	\$608,522	\$625,507	\$1,234,029
14	Net Electric Operating Income - Adjusted	\$52,431,810	(\$24,025,155)	\$28,406,655
	Rate Base			
15	Electric Plant in Service - Gross	\$1,331,453,536	\$5,484,600 🕖	\$1,336,938,136
16	Accum. Prov. For Deperciation	\$432,998,450	\$0	\$432,998,450
17	Electric Plant in Service - Net	\$898,455,086	\$5,484,600	,\$903,939,686
18	Plant Held for Future Use	\$83,282	· \$0	\$83,282
19	Prepayments	\$655,315	\$4,083,831	\$4,739,146
20	Material & Supplies	\$16,502,178	\$3,542,537(7)	\$20,044,715
21	Cash Working Capital	\$45,120,342	\$3,938,375	
22	Construction Work in Progress Less:	\$19,159,718	\$0	\$19,159,718
23	Customer Advance & Deposits	\$10,598,069	\$0	\$10,598,069
24	Accumulated Deferred Income Taxes	\$127,983,435	\$0 \$0	\$127,983,435
25	Total Rate Base	\$841,394,417	\$17,049,343	\$858,443,760

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		Tes	Section V Schedule 4 Page 2						
					Total Ac	ijustments			• ******
Ln <u>No</u> (1)	Description (2)	<u>Page 3</u> (3)	<u>Page 4</u> (4)	<u>Page 5</u> (5)	<u>Page 6</u> (6)	<u>Page 7</u> (7)	<u>Page 8</u> (8)	<u>Paqe 9</u> (9)	<u>Grand Total</u> (10)
1	<u>Operating Revenues</u> Sales of Electricity Other Operating Revenues	\$1,561,075 \$0	\$0 \$0	\$0 \$983,167	(\$969,250) \$0	\$0 \$4,061,604	\$0 (\$9,314,840)	\$0 \$0	\$591,825 (\$4,270,069)
3	Total Operating Revenues	\$1,561,075	\$0	\$983,167	(\$969,250)	\$4,061,604	(\$9,314,840)	\$0	(\$3,678,244)
4 5 6 7 8 9 10 11 KPSC Case No. 2005-0034 Commission Staff 2nd Set Data Re Order dated November 10, 20 Item No. 13 Page 3 of 36	Operating Expenses Operation & Maintenance Depreciation Taxes Other Than Income Taxes State Income Tax Federal Income Tax:	\$8,689,044 \$3,654,912 \$230,020 (\$529,556)	\$1,699,079 \$0 \$30,676 (\$124,492)	\$632,477 \$0 \$0 \$113,160	\$2,546,052 \$0 \$0 (\$168,093)	\$15,172,169 \$0 \$0 (\$799,630)	\$1,472,277 \$0 \$0 (\$776,352)	\$1,295,897 \$0 \$0 (\$93,266)	\$31,506,995 \$3,654,912 \$260,696 (\$2,378,229)
8 9 10 se No. 2005-(iff 2nd Set Da l November 1 l November 1 tem No. 13 age 3 of 36	Current Deferred ITC Adjustment	(\$2,389,951) (\$1,006,850) \$0	(\$561,843) \$0 \$0	\$510,707 \$81,020 \$0	(\$758,622) (\$412,901) \$0	(\$3,608,828) \$0 \$0	(\$3,503,767) \$0 \$0_	(\$420,921) \$0 \$0	(\$10,733,225) (\$1,338,731) \$0
⁶ g 12	Total Operating Expenses Net Electric Operating Income (Lns 3-11) AFUDC Offset Adjustment	\$8,647,619 (\$7,086,544) \$0	\$1,043,420 (\$1,043,420) \$0	\$1,337,364 (\$354,197) \$625,507	\$1,206,436 (\$2,175,686) \$0	\$10,763,711 (\$6,702,107) \$0	(\$2,807,842) (\$6,506,998) \$0	\$781,710 (\$781,710) \$0	\$20,972,418 (\$24,650,662) \$625,507
	Net Electric Operating Income - Adjusted	(\$7,086,544)	(\$1,043,420)	\$271,310	<u>(\$2,175,686)</u>	(\$6,702,107)	(\$6,506,998)	(\$781,710)	(\$24,025,155)
15 16	<u>Rate Base</u> Electric Plant in Service - Gross Accum. Prov. For Deperciation	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$5,484,600 (\$0	2) \$0 \$0	\$0 \$0	\$5,484,600 \$0
17 18 19 20 21 22 23	Electric Plant in Service - Net Plant Held for Future Use Dumont Test Site Prepayments Material & Supplies Cash Working Capital Construction Work in Progress Less:	\$0 \$0 \$0 \$0 \$0 \$1,086.131 ([\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$212,385(\$0	\$0 \$0 \$0 \$0 \$0 \$0 \$79,060(j \$0	\$0 \$0 \$0 \$3,542,537 \$318,257 \$0	\$5,484,600 \$0 \$0 \$0 \$0 \$0 \$0 \$1,896,521 \$0	\$0 \$0 \$4,083,831 \$0 \$184,034 \$0 \$0	\$0	\$5,484,600 \$0 \$4,083,831 \$3,542,537 \$6 \$3,938,375 \$0
24 25	Customer Advance & Deposits Accumulated Deferred Income Taxes	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 - \$0
26	Total Rate Base	\$1,086,131	\$212,385	\$79,060	\$3,860,794	\$7,381,121	\$4,267,865	\$161,987	\$17,049,343

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			Test Ye	Kentucky Power Rate Case Adju ar Twelve Month	Istments	05			Section V Schedule 4 Page 3
	Ln <u>No</u> (1)	Description (2)	Annualization Postage <u>Increase</u> (1)	Annualization Emp. Related <u>Expense</u> (2 - 6)	Annualization of Property <u>Taxes</u> (7)	Annualized Depreciation <u>Expense</u> (8)	Net Merger Savings <u>Adjustment</u> (9)	Adjust State Issues <u>Revenues</u> (10)	Page <u>Subtotal</u>
,	1 2	Operating Revenues Sales of Electricity Other Operating Revenues	\$0 \$0	.\$0 \$0	\$0 \$0	\$0 \$0	\$4,018,275 \$0	(\$2,457,200) \$0	\$1,561.075 \$0
Q	3	Total Operating Revenues	\$0	\$0	\$0	\$0	\$4,018,275	(\$2,457,200)	\$1,561,075
KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Order dated November 10, 2005	4 5 6 7	Operating Expenses Operation & Maintenance Depreciation Taxes Other Than Income Taxes State Income Tax Federal Income Tax;	\$38,192() \$0 \$0 (\$2,749)	\$1,265,852 (<u>3</u> \$0 \$67,660 (\$95,973)	9 \$0 \$0 \$162,360 (\$11,685)	\$0 \$3,654,912 \$0 \$0	\$7,385,000 ([4 \$0 \$0 (\$242,304)	\$0 \$0 \$0 (\$176,845)	\$8,689,044 \$3,654,912 \$230,020 (\$529,556)
5. 2005-000 d Set Data ember 10,	8 9 10	Current Deferred ITC Adjustment	(\$12,405) \$0 \$0	(\$433,139) \$0 \$0	(\$52,736) \$0 \$0	\$0 (\$1,006,850) \$0	(\$1,093,547) \$0 \$0	(\$798,124) \$0 \$0	(\$2,389,951) (\$1,006,850) \$0
341 Requ 2005	11	Total Operating Expenses	\$23,038	\$804,400	\$97,939	\$2,648,062	\$6,049,149	(\$974,969)	\$8,647,619
ests	12 13	Net Electric Operating Income (Lns 3-11) AFUDC Offset Adjustment	(\$23,038) \$0	(\$804,400) \$0	(\$97,939) \$0	(\$2,648,062) \$0	(\$2,030,874) \$0	(\$1,482,231) \$0	(\$7,086,544) \$0
	14	Net Electric Operating Income - Adjusted	(\$23,038)	(\$804,400)	(\$97,939)	(\$2,648,062)	(\$2,030,874)	(\$1,482,231)	(\$7.086,544)
	15 16	<u>Rale Base</u> Electric Plant In Service - Gross Accum, Prov. For Deperclation	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	17 18 19 20 21 22 23	Electric Plant in Service - Net Plant Held for Future Use Dumont Test Site Prepayments Material & Supplies Cash Working Capital Construction Work in Progress Less:	\$0 \$0 \$0 \$0 \$0 \$4,774 \$0	\$0 \$0 \$0 \$0 \$0 \$158,232 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$923,125 <i>(1</i> 4 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$1,086,131 <i>(])</i> \$0
	24 25	Customer Advance & Deposits Accumulated Deferred Income Taxes	\$0 \$0	. \$0 . \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	26	Total Rate Base	\$4,774	\$158,232	÷ \$0	\$0	\$923,125	\$0	\$1,086,131

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		Test	Kentucky Pow Rate Case Ac Year Twelve Mon		05			Section V Schedule 4 Page 4
Ln <u>No</u> (1)	Description (2)	Annualized PSC <u>Assessment</u> (11)	KPSC Consultants <u>Expense</u> (12)	Amortizatlon of Rate Case <u>Expense</u> (13)	Annualized C Lease <u>Expense</u> (14)	D&M Adjustment Advertising <u>Expense</u> (15)	Storm Damage <u>Adjustment</u> (16)	Page <u>Subtotal</u>
1 2	Operating Revenues Sales of Electricity Other Operating Revenues	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
ر ^ع	Total Operating Revenues	\$0	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0
3 KPS党 告記を No.空の汚気の34 仁 2 3 Commission Staff 2nd Set Data Requests Order dated November 10, 2005 Item No. 13 Page 5 of 36	Operating Expenses Operation & Maintenance Depreciation Taxes Other Than Income Taxes State Income Tax Federal Income Tax:	\$0 \$0 \$30,676 (\$2,208)	\$48,576 \$0 \$0 (\$3,496)	D \$143,567 \$0 \$0 (\$10,333)	\$12,540 \$0 \$0 (\$903)	(\$30,262) \$0 \$0 \$2,178	\$1,524,658 \$0 \$0 (\$109,730)	\$1,699,079 \$0 \$30,676 (\$124,492)
5. පිංචිපකිරිය ද d Set Data Rec ember 10, 200 10. 13 5 of 36	Current Deferred ITC Adjustment Total Operating Expenses	(\$9,964) \$0 \$0	(\$15,778) \$0 <u>\$0</u> \$29,302	(\$46,632) \$0 \$0 \$86,602	(\$4,073) \$0 \$0 \$7,564	\$9,829 \$0 \$0 (\$18,255)	(\$495,225) \$0 \$0 \$919,703	(\$561,843) \$0 \$0 \$1,043,420
5 Juest 12 13	Net Electric Operating Income (Lns 3-11) AFUDC Offset Adjustment	(\$18,504) \$0	(\$29,302) \$0	(\$86,602) \$0	(\$7.564) \$0	\$18,255 \$0	(\$919,703) \$0	(\$1,043,420) \$0
14	Net Electric Operating Income - Adjusted	(\$18,504)	(\$29,302)	(\$86,602)	(\$7,564)	\$18,255	(\$919,703)	(\$1,043,420)
15 18	<u>Rate Base</u> Electric Plant in Service - Gross Accum. Prov. For Deperclation	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
17 18 19 20 21 22 23	Electric Plant In Service - Net Plant Held for Future Use Dumont Test Site Prepayments Material & Supplies Cash Working Capital Construction Work in Progress	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$17,946 (77 \$0	\$0 \$0 \$0 \$0 \$0 \$1,568 (E \$0	\$0 \$0 \$0 \$0 \$0 (\$3,783) \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$212,385 (5) \$0
24 25	Less: Customer Advance & Deposits Accumulated Deferred Income Taxes	\$0 \$0	\$0 _\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0-	\$0 \$0
26	Total Rate Base	\$0	\$6,072	\$17,946	\$1,568	(\$3,783)	\$190,582	\$212,385

Kentucky Power Company Rate Case Adjustments Test Year Twelve Months Ended 6/30/2005									
Ln <u>No</u> (1)	Description (2)	O&M Expense Interest on <u>Cust. Deposit</u> (17)	Adjustment to Temp. Cash Investment (18)	AFUDC Offset <u>Adjustment</u> (19)	Adjustment Interest <u>Synchronization</u> (20)	Adjustment to Misc. Service <u>Charges</u> (21)	Adjustment to CATV <u>Tariff</u> (22)	Page <u>Subtotal</u>	
1 2	Operating Revenues Sales of Electricity Other Operating Revenues	\$0 \$0	\$0 \$383,436	\$0 \$0	\$0 \$0	\$0 \$455,973	\$0 \$143,758	\$0 \$983,167	
_ر 3	Total Operating Revenues	\$0	\$383,436	\$0	\$0	\$455,973	\$143,758	\$983,167	
³⁹ KPS0 Case No. 2005 2034 C 2 Commission Staff 2nd Set Data Requests Order dated November 10, 2005 Item No. 13 Page 6 of 36	Operating Expenses Operation & Maintenance Depreciation Taxes Other Than Income Taxes State Income Tax Federal Income Tax:	\$632,477(Z \$0 \$0 (\$45,520)	2-) \$0 \$0 \$0 \$27,596	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$87,921	\$0 \$0 \$0 \$32,817	\$0 \$0 \$0 \$10,346	\$632,477 \$0 \$0 \$113,160	
a. 20095-907 9 Set Data ember 10 10. 13 10 of 36	Current Deferred ITC Adjustment	(\$205,435) \$0 \$0_	\$124,544 \$0 \$0	\$0 \$81,020 \$0	\$396,799 \$0 \$0	· \$148,105 \$0 \$0	\$46,694 . \$0 \$0	\$510,707 \$81,020 \$0	
1 Requ 2005	Total Operating Expenses	\$381,522	\$152,140	\$81,020	\$484,720	\$180,922	\$57,040	\$1,337,364	
⁸ 57 12 13	Net Electric Operating Income (Lns 3-11) AFUDC Offset Adjustment	(\$381,522) \$0	\$231,296 \$0	(\$81,020) \$625,507	(\$484,720) \$0	\$275,051 \$0	\$86,718 \$0	(\$354,197) \$625,507	
14	Net Electric Operating Income - Adjusted	(\$381,522)	\$231,296	\$544,487	(\$484,720)	\$275,051	\$86,718	\$271,310	
15 16	<u>Rate Base</u> Electric Plant in Service - Gross Accum, Prov. For Deperciation	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
17 18 19	Electric Plant in Service - Net Plant Held for Future Use Dumont Test Site	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	
20 21 22	Prepayments Material & Supplies Cash Working Capital	\$0 \$0 \$79,060		\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$79,060 Z1	
23 24	Construction Work in Progress Less: Customer Advance & Deposits	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
25	Accumulated Deferred Income Taxes	\$0 \$0	\$0 \$0	\$0	<u>\$0</u>	\$0	\$0\$	\$0	
26	Total Rate Base	\$79,060	\$0	\$0	\$0	\$0	\$0	\$79,060	

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		1	Kentucky Powe					Section V	
			Rate Case Ad		~-			Schedule 4	
		lest yea	ir Twelve Mont	hs Ended 6/30/20	05			Page 6	
		Net Line	Revenue /	Customer	Adjustment	Fuel	Adjustment to		
Ln		of Credit	Customer	Migration	to System	Cost	Fuel Stock	Page	
No	Description		<u>Annualization</u>	Adjustment	Sales	<u>Recovery</u>	Big Sandy Plt.	Subtotal	
(1)	(2)	(23)	(24)	(25)	(26)	(27)	(28)		
					,	•			
ł	Operating Revenues Sales of Electricity	\$0	\$195,124	\$15,344	\$0	(\$1,179,718)	\$0	(\$969,250)	
2	Other Operating Revenues	\$0 \$0	\$155,124 \$0	\$0	\$0 \$0	(\$1,179,110) \$0	\$0 \$0	(\$303,250) \$0	
۲		<u> </u>	. <u><u><u> </u></u></u>	<u></u>	¥Ŭ	<u> </u>	<u> </u>		
O 3	Total Operating Revenues	\$0	\$195,124	\$15,344	\$0	(\$1,179,718)	\$0	(\$969,250)	
³ KPS: Case No. 2005-2034 C 2 Commission Staff 2nd Set Data Requests Order dated November 10, 2005 Item No. 13 Page 7 of 36			_	,		<u>_</u>			
	Operating Expenses	\$378,305 24.1) GAAD AAD	5.1)	\$2 025 500 2.	5.4	¢0.	¢0 = / 0 050	
sior er c	Operation & Maintenance Depreciation	\$378,305	\$142,148 \$0	\$0 \$0	\$2,025,599 (2 9 \$0	\$0 \$0	\$0 \$0	\$2,546,052 \$0	
	Taxes Other Than Income Taxes	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
aff.	State Income Tax	(\$27,227)	\$3,813	\$1,104	(\$145,783)	\$0	\$0	(\$168,093)	
e 7 No	Federal Income Tax:	()	• - • • •	• • • • •	(,,			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
of to	Current	(\$122,877)	\$17,207	\$4,984	(\$657,936)	\$0	\$0	(\$758,622)	
ο α α Ξ σ	Deferred	\$0	\$0	\$0	\$0	(\$412,901)	\$0	(\$412,901)	
10 at 19	ITC Adjustment	\$0	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0	
200 Rep 200		£000.004	#400 400	#C 000	#4 004 000	(6440.004)	¢0	M4 000 400	
541	Total Operating Expenses	\$228,201	\$163,168	\$6,088	\$1,221,880	(\$412,901)	\$0	\$1,206,436	
^{ទ្ធ} 12	Net Electric Operating Income (Lns 3-11)	(\$228,201)	\$31,956	\$9,256	(\$1,221,880)	(\$766,817)	\$0	(\$2,175,686)	
13	AFUDC Offset Adjustment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	•				
14	Net Electric Operating Income - Adjusted	(\$228,201)	\$31,956	\$9,256	(\$1,221,880)	(\$766,817)	\$0	(\$2,175,686)	
4									
4.5	Rale Base	@ 0	6 0	# 0	*^	**	* ^	**	
15 16	Electric Plant in Service - Gross Accum. Prov. For Deperciation	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
10	Accom, Frov. For Deparchanon	<u> </u>		<u></u>		<u></u>		φ <u>υ</u>	
17	Electric Plant in Service - Net	\$0	\$0	\$0	· \$0	\$0	\$0	\$0	
18	Plant Held for Future Use	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
19	Dumont Test Site	\$0	\$0	\$ 0	\$0	\$0	\$0	\$0	
20	Prepayments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	,
21	Material & Supplies	\$0	\$0	ک \$0	\$0	\$0	\$3,542,537	\$3,542,537	
22	Cash Working Capital	\$47,288(24)	\$17,769 2	5 \$0	\$253,200 Z	6 \$0	\$0 \$0	\$318,257 2.3	
23	Construction Work in Progress	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
24	Less: Customer Advance & Deposits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
24	Accumulated Deferred Income Taxes	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
			¥~				ψυ·	<u></u>	
26	Total Rate Base	\$47,288	\$17,769	\$0	\$253,200	\$0	\$3,542,537	\$3,860,794	

		Test Y	Kentucky Powe Rate Case Ad ear Tweive Mont	Justments	/2005			Section V Schedule 4 Page 7
Ln <u>No</u> (1)	Description (2)	Reliability (Adj. AEP Pool Capacity Cost <u>for Changes</u> (30)	Annualization of Vehicle <u>Fuel Cost</u> (31)	Normalization of PJM <u>Revenues</u> (32)	Normalize PJM Network <u>Trans, Revenues</u> (33)	Elimination of FERC <u>Assessment Fee</u> (34)	Page <u>Subtotal</u>
1 2	Operating Revenues Sales of Electricity Other Operating Revenues	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$2,424,087	\$0 \$1,637,517	\$0 \$0	\$0 \$4,061,604
3	Total Operating Revenues	<u>\$0</u>	\$0	\$0	\$2,424,087	\$1,637,517	\$0	\$4,061,604
 4 "RPS-Crase"No. 2005-i Commission Staff 2nd Set Da Order dated November 1 Order dated November 1 Item No. 13 Page 8 of 36 	Operating Expenses Operation & Maintenance Depreciation Taxes Other Than Income Taxes State Income Tax Federal Income Tax:	\$6,074,346 \$0 \$0 (\$437,172)	\$8,992,705 \$0 \$0 (\$647,208)	·) \$133,181 \$0 \$0 (\$9,585)	10-) \$0 \$0 \$174,462	\$0 \$0 \$0 \$117,853	(\$28,063) \$0 \$0 \$2,020	\$15,172,169 \$0 \$0 \$0 (\$799,630)
sse ⁶ N ⁰ . ∰05-Æ aff 2nd Set Date d November 10 Item No. 13 'age 8 of 36	Current Deferred ITC Adjustment Total Operating Expenses	(\$1,973,011) \$0 <u>\$0</u> (\$2,410,183) \$3,664,163	(\$2,920,924) \$0 \$0 (\$3,568,132) \$5,424,573	(\$43,259) \$0 \$0 (\$52,844) \$80,337	\$787,369 \$0 <u>\$0</u> \$961,831 \$961,831	\$531,882 \$0 \$0 \$649,735 \$649,735	\$9,115 \$0 \$0 \$11,135 (\$16,928)	(\$3,608,828) \$0 \$0 \$10,763,711
9. £005-£634122 13 d Set Data Requests ember 10, 2005 to. 13 of 36	Net Electric Operating Income (Lns 3-11) AFUDC Offset Adjustment	(\$3,664,163) \$0	(\$5,424,573) \$0	(\$80,337) \$0	\$1,462,256 \$0	\$987,782 \$0	\$16,928 .\$0	(\$6,702,107) \$0
14	Net Electric Operating Income - Adjusted	(\$3,664,163)	(\$5,424,573)	(\$80,337)	\$1,462,256	\$987,782	\$16,928	(\$6,702,107)
15 16	<u>Rate Base</u> Electric Plant in Service - Gross Accum. Prov. For Deperciation	\$5,484,600 (J	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$5,484,600 \$0
17 18 19 20 21	Electric Plant In Service - Net Plant Held for Future Use Dumont Test Site Prepayments Material & Supplies	\$5,484,600 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$5,484,600 \$0 \$0 \$0 \$0 \$0
22 23	Cash Working Capital Construction Work in Progress Less;	\$759,293 (7.8) \$0	\$1,124,088 \$0		30 \$0 \$0	\$0 \$0 \$0	(\$3,508) \$0	\$1,896,521 (27) \$0
24 25	Customer Advance & Deposits Accumulated Deferred Income Taxes	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
26	Total Rate Base	\$6,243,893	\$1,124,088	\$16,648	\$0	\$0	(\$3,508)	\$7,381,121
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Kentucky Power Company Rate Case Adjustments Test Year Tweive Months Ended \$30/2005 Schedule 4 Page 8 Lin Normalization of Amortization of Amortization of Ternsmission (1) Normalization of Amortization of Ternsmission (2) Normalization of Amortization of Ternsmission (2) Normalization of Amortization Plut Melt Spanson (2) Prepayment Page 8 Lin No Description (2) Normalization of Amortization of Ternsmission (2) Normalization of Ternsmission (2) Normalization of Ternsmission (2) Normalization of Ternsmission (2) Normalization of Ternsmission (2) Sol								۵	
Normalization of Normalization of CDM Net Expansion (2) Amortization of Equilization of COM Net Expansion (36) Transmission Equilization of COM Net Expansion (37) Normalization Prepayment Perspayment (40) Prepayment (40) 0 Description exercise (35) S0				Rate Case Adju	ustments	005			Schedule 4
Ln PJM PTP PJM PTP Pension Page No Description (2) Pioneness Cost Adjustment PJM PTP Pension Adjustment PJM PTP Adjustment PJM PTP Adjustment				•			Normalization	Preoavment	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $,	PJM Net Expansion	RTO Formation	Equalization	Plant Maintence	PJM PTP	Pension	
Operating Revenues S0	No			Costs					Subtotal
1 Sales of Electricity \$0	(3)	(4)	(35)	(30)	(31)	(30)	(35)	(40)	
2 Other Operating Revenues \$0 \$0 \$272,404 \$0 \$8,857,244) \$0 \$8,314,840) 3 Total Operating Revenues \$0 \$0 \$272,404 \$0 \$8,857,244) \$0 \$8,9314,840) 4 Operating Expenses \$0 <td< td=""><td></td><td></td><td>••</td><td></td><td>AA</td><td>*•</td><td>*2</td><td>60</td><td>**</td></td<>			••		A A	* •	* 2	6 0	**
3 Total Operating Revenues \$0 \$0 \$272,404 \$0 \$9,597,244) \$0 \$9,314,840) 0 Operating Expenses \$75,402 \$0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
Operating Expenses \$75,402 \$98,001 \$1,298,874 \$50 \$0 \$1,472,277 Coperation & Maintenance \$0 <td< td=""><td>2</td><td>Other Operating Revenues</td><td><u> </u></td><td>φυ</td><td></td><td><u></u></td><td>(\$9,001,299)</td><td>Ψυ</td><td>(49,014,040)</td></td<>	2	Other Operating Revenues	<u> </u>	φυ		<u></u>	(\$9,001,299)	Ψυ	(49,014,040)
Solution	3	Total Operating Revenues	\$0	\$0	\$272,404	\$0	(\$9,587,244)	\$0	(\$9,314,840)
Open balantial SO SO <thso< th=""> SO SO</thso<>		Operating Experses			T.D				
Open balantial SO SO <thso< th=""> SO SO</thso<>	4		\$75,402 3	\$98.001	\$0	\$1,298,874	35. \$0	\$0	\$1,472,277
12 brown Stellectric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$	58	Depreciation	Ψ U	ψυ		\$0	\$0	\$0	\$0
12 brown Stellectric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$	Ę∳,	Taxes Other Than Income Taxes	\$0	\$0	\$0	\$0	\$0	\$0	
12 brown Stellectric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$	niss Pae	중 State Income Tax	(\$5,427)	(\$7,053)	\$19,605	(\$93,480)	(\$689,997)	\$0	(\$776,352)
Total Problem State Electric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 17 Electric Plant In Service - Net \$0 \$0 \$0 \$0	i di	S Federal Income Tax:	(001.101)	(**** * ****	* 28.400	(0.404.000)	(*** *** ****	¢0	(*** #*** 7***)
Total Problem State Electric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 17 Electric Plant In Service - Net \$0 \$0 \$0 \$0	P = Begg	Current						ቅU ቁበ	
Total Problem Spect Electric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 5 Net Electric Operating Income - Adjusted									
12 brown Stellectric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$		Z ITC Aujustment	4v	<u>φν</u>	ψυ	<u></u>		ψυ	φυ
12 brown Stellectric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$	of:) m (x 3(13) 121 121	- Rotal Operating Expenses	\$45,484	\$59,116	\$108,085	\$783,506	(\$3,804,033)	\$0	(\$2,807,842)
12 brown Stellectric Operating Income (Lns 3-11) (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 (\$6,506,998) 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 \$0 14 % Net Electric Operating Income - Adjusted (\$45,484) (\$59,116) \$164,319 (\$783,506) (\$5,783,211) \$0 \$0 14 % Net Electric Plant In Service - Gross \$0 \$	5 r 10				<u></u>				
14 000000000000000000000000000000000000	13 m	Ret Electric Operating Income (Lns 3-11)		(\$59,116)					
Rate Base 15 Electric Plant In Service - Gross \$0	19 19 19 19 19	AFUDC Offset Adjustment	<u>۵</u>	<u>04</u>	<u></u>	<u>۵</u> ۷	<u></u>	<u></u>	φυ
15 Electric Plant In Service - Gross \$0 </td <td></td> <td>Net Electric Operating Income - Adjusted</td> <td>(\$45,484)</td> <td>(\$59,116)</td> <td>\$164,319</td> <td>(\$783,506)</td> <td>(\$5,783,211)</td> <td>\$0</td> <td>(\$6,506,998)</td>		Net Electric Operating Income - Adjusted	(\$45,484)	(\$59,116)	\$164,319	(\$783,506)	(\$5,783,211)	\$0	(\$6,506,998)
15 Electric Plant In Service - Gross \$0 </td <td></td> <td>Rate Base</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Rate Base							
17 Electric Plant in Service - Net \$0 <td></td> <td>Electric Plant In Service - Gross</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td></td> <td>\$0</td>		Electric Plant In Service - Gross	\$0	\$0	\$0	\$0	\$0		\$0
18 Plant Held for Future Use \$0	16	Accum. Prov. For Deperciation	<u> </u>	\$0	\$0	\$0	\$0	\$0	\$0
18 Plant Held for Future Use \$0	17	Electric Plant in Service - Net	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19 Dumont Test Site \$0<			\$0	\$0	\$0	\$0	\$0		\$0
21 Material & Supplies \$0			\$0	\$0	\$0	\$0	\$0	\$0	\$ ⁰
22 Cash Working Capital \$9,425 (33) \$12,250 (34) \$0 \$162,359 (35) \$0 \$0 \$184,034 (32) 23 Construction Work in Progress \$0			\$0				\$0		
23 Construction Work in Progress \$0			\$0	\$0	\$0	\$0	\$0 \$0		\$0
Less: 24 Customer Advance & Deposits \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0				\$12,250 (34 \$0				\$184,034
24 Customer Advance & Deposits \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	23	-	\$U	\$0	\$U	50	\$U	\$0	\$ 0
	24		\$0	\$0	\$0	\$0	\$0	\$0	\$0
25 Accumulated Deferred Income Taxes \$0		Accumulated Deferred Income Taxes	\$0	\$0	<u>\$0</u>	\$0 \$0	\$0	<u>\$0</u>	<u>\$0</u>
26 Total Rate Base \$9,425 \$12,250 \$0 \$162,359 \$0 \$4,083,831 \$4,267,865							- <u></u>	-	¢4.007.005

		Kentucky Power Company Rate Case Adjustments Test Year Twelve Months Ended 6/30/2005								
Ln <u>No</u> (1)	Description (2)	Normalization of PJM Admin. Costs (41)	0	0	0	0	0	Page <u>Subtotal</u>		
1 2	<u>Operating Revenues</u> Sales of Electricity Other Operating Revenues	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
3	Total Operating Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Commission ຈັນອີດດີຍາດຂ	Operating Expenses Operation & Maintenance Depreciation Taxes Other Than Income Taxes State Income Tax State Income Tax Current Deferred Josef Deferred Cotal Operating Expenses	\$1,295,897 \$0 \$0 (\$93,266)	-]) \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$1,295,897 \$0 \$0 (\$93,266)		
Pag Pag		(\$420,921) '\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$420,921) \$0		
	Z ITC Adjustment	\$0	<u>\$0</u>	\$0	<u>\$0</u>	\$0 \$0	\$0 \$0	\$0\$0		
o, 13) of 36	Botal Operating Expenses	\$781,710	\$0	\$0	\$0	\$0	\$0	\$781,710		
ata Reque 1022005	AFUDC Offset Adjustment	(\$781,710) \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$781,710) [°] \$0		
14 5	Net Electric Operating Income - Adjusted	(\$781,710)	\$0	\$0	\$0	\$0	\$0	(\$781,710)		
15 16	<u>Rate Base</u> Electric Plant in Service - Gross Accum. Prov. For Deperciation	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
17 18	Electric Plant In Service - Net Plant Held for Future Use	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
19 20	Dumont Test Site Prepayments	\$0 \$0	\$0 \$0	\$0 \$0 ·	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
21	Material & Supplies	\$0 🦟	⇒ ^{\$0}	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0		
22	Cash Working Capital	\$161,987 (3) \$0	\$0 \$0	\$0	\$0	\$0	\$161,987 (36)		
23	Construction Work in Progress	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
24	Customer Advance & Deposits	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
25	Accumulated Deferred Income Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
26	Total Rate Base	\$161,987	\$0,	\$0	<u>\$0</u>	\$0	\$0	\$161,987		

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Kentucky Power Company Adjustment for Postage Rate Increase Effective January 1, 2006 Test Year Twelve Months Ended 6/30/2005

Ln <u>No</u> (1)	Description (2)	<u>Amount</u> (3)
1	Number of Bills, Notices and Letters Mailed in Test Year	2,387,000
2	Postage Rate Increase per Mailed Item 1/	\$0.016
3	Adjustment to O&M for Postage Increase	\$38,192
4	Allocation Factor - SPECIFIC	1.000
5	KPSC Juricdictional Amount (Ln 3 x Ln 4)	\$38,192 [2-]

1/ Effective Date of Postage Increase is January 1, 2006 Rate of Increase is 5.4% Current Average Postage rate is \$0.298 Increase Cost is \$0.016

Section V Workpaper S-4

Page 1

(12) = 38,192/8= 4.774

Witness: R. K. Wohnhas

KPSC Case No. 2005-00341 Commission Staff 2nd Set Data Requests Order dated November 10, 2005 Item No. 13 Page 11 of 36

Kentucky Power Company Summary of Wage Related Adjustments Test Year Twelve Months Ended 6/30/2005

Section V Workpaper S-4 Page 2

Amount

(3)

Ln <u>No</u> (1)

1

Description (2)

Annualization of Wages & Salary Increase (Pg. 3, Ln 16)

O&M Expenses:

2 Annualization of Employee Benefit Plan Costs (Pg, 4, Ln 22)

3 Annualization of Savings Plan Costs (Pg. 6 Ln 8)

4 Adjustment to KPSC Jurisdictional Wage Related Expenses

Taxes Other:

5 Annualization of FICA Expense (Pg. 5 Ln 16)

\$67,660

\$903,899 (13 H

\$322,054

\$39.899

\$1,265,852

1,265,852/8= 158,232

Witness: R. K. Wohnhas

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