COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ADJUSTMENT OF RATES OF KENTUCKY-) CASE NO. 2004-00103 AMERICAN WATER COMPANY)

<u>COMMISSION STAFF'S FIRST SET OF INFORMATION</u> REQUESTS TO KENTUCKY-AMERICAN WATER COMPANY

Pursuant to Administrative Regulation 807 KAR 5:001, Commission Staff requests that Kentucky-American Water Company ("Kentucky-American") shall file with the Commission the original and one paper copy and one electronic copy of the following information no later than 20 days from the date on which Kentucky-American tenders its application for rate adjustment to the Commission. Kentucky-American shall serve notice of its filing upon each party to this proceeding in accordance with the Commission's Order of April 22, 2004. Each copy of the information requested shall be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the information provided.

Each response shall be under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry. Kentucky-American shall make timely amendment to any prior response if it obtains information upon the basis of which it knows that the response was incorrect when made, or though correct when made is now incorrect in any material respect. For any request to which Kentucky-American fails to furnish the requested information, Kentucky-American shall provide a written explanation of the specific grounds for its failure to furnish.

Careful attention shall be given to copied material to ensure its legibility. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be provided for total company operations and jurisdictional operations, separately.

1. a. Provide a copy of the workpapers and calculations that Kentucky-American used to develop its forecasted test-period financial information.

b. State all assumptions that Kentucky-American used to develop its forecasted test-period financial information.

2. Provide a copy of all Kentucky-American internal accounting manuals, directives, policies, and procedures.

3. a. Provide a complete copy of all Kentucky-American budget instructions, assumptions, directives, manuals, policies and procedures, timelines, and descriptions of budget procedures.

4. a. Provide a comparison of Kentucky-American's monthly operating budgets to the actual results, by account, for each of the following calendar years: 2001, 2002, and 2003. Kentucky-American's response shall include comparisons for the following major expense categories:

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- (1) Fuel and Power Expense
- (2) Chemical Expense
- (3) Management Fee Expense
- (4) Customer Accounting Expense
- (5) General Office Expense
- (6) Miscellaneous Expense
- (7) Maintenance Expense

b. Provide, for each yearly account variance that exceeds 5 percent, a detailed explanation for the variance.

5. Provide the same information for calendar year 2004 requested in Item 4 as it becomes available.

6. Provide a reconciliation and a detailed explanation of each difference, if any, in the capitalization and the net investment rate base of Kentucky-American for the base period.

7. Provide a rate base, capital structure, and statement of income for Kentucky-American for the most recent actual 12-month period at the time of the company's application for rate adjustment and for the base period used in the company's application. Provide detailed explanations necessary to reconcile this information with the filed base period revenue requirement information.

8. Describe the process that Kentucky-American uses to plan and approve construction projects.

9. Provide Kentucky-American's long-term construction planning program in effect as of the date of the filing of Kentucky-American's application.

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10. a. For each construction project that Kentucky-American has commenced since January 1, 1994, provide the information listed below in the format contained in Schedule 1:

- (1) Project number.
- (2) Project title and description.
- (3) Annual actual cost.
- (4) Annual original budgeted cost.

(5) Variance between annual actual cost and annual original budgeted cost in dollars.

(6) Variance between annual actual cost and annual original budgeted cost as a percentage.

(7) Percentage of total construction budget that proposed project comprises for the budgeted year.

- (8) Total actual project cost.
- (9) Total budgeted project cost.
- (10) Variance between total actual project cost and total budgeted

project cost.

- (11) Date the original budget projected the project to start.
- (12) Date the original budget projected the project to be completed.
- (13) Date construction of project actually commenced.
- (14) Date construction of the project was actually completed.

b. For each project in which a variance between actual and budgeted cost occurred or in which a delay in its start or completion occurred, describes the variance or delay and the reasons for such variance or delay.

11. Provide, in the format provided as Schedule 2, an analysis of the Construction Work in Progress as defined in the Uniform System of Accounts for the 12 months preceding the base period, the base period, and the forecasted test period.

12. For each construction project listed in Kentucky-American's response to Item11, provide the information listed below in the format contained in Schedule 3:

a. Project number.

b. Date on which construction began.

c. Estimated date of project completion.

d. Time elapsed since the beginning of construction as a percentage of total estimated time of construction.

e. Original budget estimate of project's cost.

f. Most recent budget estimate of project's cost.

g. Total expenditure on project.

h. Total project expenditure as percentage of total budgeted estimate.

13. a. Provide Kentucky-American's budgeted and actual regular wages, overtime wages, and total wages by employee group, by month, for the most recent 2 years available in the format provided as Schedule 4. Kentucky-American shall supplement its response as further information becomes available.

b. For each variance that exceeds 5 percent in a monthly period, state the reasons for the variance.

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14. Provide a complete copy of all wage, compensation, and employee benefits studies, analyses, and surveys that Kentucky-American has conducted, commissioned, or used.

15. State for each employee group the amount, percentage increases, and effective dates for general wage increases and, separately, for merit increases granted for calendar years 2002 and 2003, the base period and the forecasted period.

16. a. Provide complete details of all early retirement plans or other employee reduction programs that Kentucky-American or American Waterworks Company ("American Waterworks") intends to offer to its employees during base period and the forecasted test period.

b. For each program listed above, provide all cost-benefit analyses or studies upon which the program is based.

17. a. List all fringe benefits available to Kentucky-American employees and indicate which fringe benefits, if any, are limited to management employees.

b. For each benefit listed above, state the expected cost of each benefit in the base period and the forecasted test period and its historical cost for each of the 2 years preceding the base period.

c. List each change in fringe benefits or the availability of fringe benefits that have occurred within 2 years of the start of the base period.

18. List separately the budgeted and actual number of full- and part-time employees by employee group, by month and by year, for the five years immediately preceding the base period, the base period, and the forecasted period.

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19. Provide a detailed description of each Other Post-retirement Employee Benefits ("OPEB") package that Kentucky-American or American Waterworks provides to Kentucky-American employees.

20. Provide all employment contracts between Kentucky-American and its nonmanagement employees that are currently in effect and the most recent contracts previously in effect.

21. Provide a complete copy of each group medical insurance policy that Kentucky-American currently maintains for its employees.

22. a. Provide for each major functional plant property group or account in the format shown in Schedule 5:

- (1) Plant beginning balance.
- (2) Plant ending balances.
- (3) Gross additions occurring in the forecasted test period.
- (4) Retirements occurring in the forecasted test period.
- (5) Transfers for Kentucky-American occurring in the forecasted

test period.

b. Provide, for any account in which transfers regularly occur in the normal course of business, a general description of the nature of the transfers.

23. Provide in the format shown in Schedule 6 for each property leased to the utility or improvement to leased property:

- a. An identification or reference number.
- b. A description of the property's type and use.
- c. The name of the lessor.

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d. The frequency of lease payments.

e. The amount of each lease payment.

f. The original value of the property, together with annual lease payments.

g. An explanation of the method that Kentucky-American uses to capitalize the lease payment.

24. Provide in the format shown in Schedule 7 for each property held for future:

a. A description of the property.

- b. The date of its acquisition.
- c. Its original cost.
- d. Its accumulated depreciation.
- e. Its expected in-service date.
- f. Its expected use.

25. Provide in the shown format the information listed in Schedule 8 regarding Certain Deferred Credits, Accumulated Deferred Income Taxes, and Other Rate Base items included in the forecasted test period rate base.

26. Provide the following monthly account balances and a calculation of the average (13 month) account balances for the total company and jurisdictional operations (original cost):

- a. Plant in Service.
- b. Plant Purchased or Sold.
- c. Property Held for Future Use.

d. Construction Work in Progress (Separate this balance into CWIP eligible for capitalized interest and other CWIP).

- e. Completed Construction Not Classified.
- f. Accumulated Depreciation and Amortization.
- g. Plant Acquisition Adjustment.
- h. Amortization of Utility Plant Acquisition Adjustment.
- i. Materials and Supplies.
- j. Balance in Accounts Payable Applicable to each account in (i) above

(If actual cannot be determined, give reasonable estimate.)

- k. Unamortized Investment Tax Credit Pre-Revenue Act of 1971.
- I. Unamortized Investment Tax Credit Revenue Act of 1971.
- m. Accumulated Deferred Income Taxes.
- n. A Summary of Customer Deposits
- o. Computation and Development of Minimum Cash Requirements.
- p. Balance in accounts payable applicable to amounts included in utility plant in service (If actual cannot be determined, give reasonable estimate.).

q. Balance in accounts payable applicable to prepayments by major category or subaccount.

r. Balance in accounts payable applicable to amounts included in plant under construction (If actual cannot be determined, give reasonable estimate).

s. All Current Assets and Current Liability Accounts not included above.

27. Provide a calculation of federal and state income tax expense, including a reconciliation of book to taxable income for the base period and the forecasted period in the format shown in Schedule 9.

28. Provide a trial balance as of the last day of the base period showing account number, account title, and actual base period accounts. All income statement accounts should show activity for 12 months.

29. a. State the date on which Kentucky-American implemented Statement of Financial Accounting Standards No. 109, "Accounting for Income Taxes."

b. State the effect(s) on Kentucky-American's financial statements as a result of implementing Statement of Financial Accounting Standards No. 109.

c. State whether the base period or forecasted period includes any effect of the implementation of Statement of Financial Accounting Standards No. 109.

d. If Kentucky-American's base period or forecasted period includes any effect of the implementation of Statement of Financial Accounting Standards No. 109, describe each effect in detail.

30. a. State whether Kentucky-American's 1989 service contract with the American Waterworks Service Company ("Service Company") has been modified, amended, or replaced.

b. If the 1989 service contract has been modified, amended, or replaced, provide a complete copy of the current service contract and identify the areas in that contract that differ from the 1971 and 1989 service contracts.

31. a. Provide a copy of all other service agreements and contracts that Kentucky-American has with any affiliate company.

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b. Describe in detail the pricing policies of Kentucky-American and its affiliates with regard to affiliate company transactions.

32. a. List and describe each service that any affiliated company renders to Kentucky-American.

b. For each service listed above, describe the benefit(s), if any, that Kentucky-American derives from the provision of this service from the affiliate.

33. Provide a comprehensive list and detailed description of the services that Kentucky-American has provided to any affiliated companies.

34. a. Provide separate detailed comparisons, using the 1971 and 1989 contracts (or the current contract), of allocated charges expensed by Kentucky-American in the base period, and the projected allocated amount expensed in the forecasted period, in the format shown in Schedule 10a.

b. Provide a detailed analysis of the Service Company charges directly billed to Kentucky-American and expensed during the base period, and the projected expenses for the forecasted period in the format shown in Schedule 10b.

c. Provide a separate detailed analysis of the Service Company charges allocated or directly billed to Kentucky-American and capitalized during the base period, and the projected amounts for the forecasted period.

Thomas M. Dorman Executive Director Public Service Commission Post Office Box 615 Frankfort, KY 40602-0615

Dated: _____

cc: Parties of Record

Case No. 2004-00103

Kentucky-American Case No. 2004-00103 Construction Projects As of _____

Data:	_Base P	eriodF	Forecasted F	Period	
Type of F	iling:	_Original	Updated	Revised	
Workpape	er Refere	ence No(s).	·		

Schedule 1 Page 1 of 1 Witness Responsible:

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							Total	Total		Date	Date		
		Annual	Annual	Variance	Variance	Percent	Actual	Budget	Variance	Original	Original	Date	Date
Project	Project	Actual	Original	In	As	Of	Project	Project	In	Budget	Budget	Actual	Actual
No.	Title/Description	Cost	Budget	Dollars	Percent	Budget	Cost	Cost	Dollars	Start	End	Start	End

Kentucky-American Case No. 2004-00103 Construction Work in Progress As of _____

Data:	Base Pe	eriodFo	precasted P	eriod	
Type of Fi	ling:	_Original _	Updated	Revised	
Workpape	er Refere	nce No(s).:			

Schedule 2 Page 1 of 1 Witness Responsible:

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				Estimated			
					Physical		
Line Project No. No. (A) (B)	Description of Project (C)	Construction Amount (D)	AFDUC Capitalized (E)	Costs Other (F)*	Total Cost (G=D+E+F)	Percent Completed (H)	
			\$	\$	\$	\$	\$

TOTAL

*Explain the nature of all other indirect costs in footnotes.

Kentucky-American Case No. 2004-00103 Construction Work in Progress - Percent Complete* As of _____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: _____ Schedule 3 Page 1 of 1 Witness Responsible:

Line No. (A)	Project No. (B)	Date Construction Work Began (C)	Estimated Project Completion Date (D)	Percent of Elapsed Time (E)	Original Budget Estimate (F)	Most Recent Budget Estimate (G)	Total Project Expenditures (H)	Percent of Total Expenditures (I)=H÷G
					\$	\$	\$	

*Should be based on expenditures including AFUDC.

Kentucky-American Case No. 2004-00103 Monthly Payroll Variance Analysis As of _____

Type of Filing: _	Original _	Updated _	Revised	
Workpaper Refe	rence No(s).:			

Schedule 4 Page 1 of 1 Witness Responsible:

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Employee	Monthly Budget	Monthly Actual	Variance Percent
Date Group	Reg. OT Total	Reg. OT Total	Reg. OT Total

Kentucky-American Case No. 2004-00103 Gross Additions, Retirements, and Transfers From _____ To _____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: _____ Schedule 5 Page 1 of 1 Witness Responsible:

Line No.	Acct. No.	Account Title	Beginning Balance	Additions	Retirements	Amount	Explanation of Transfers	Other Accounts Involved	Ending Balance
			\$	\$	\$	\$			\$

Kentucky-American Case No. 2004-00103 Leased Property (Total Company) As of _____

Data: ___Base Period ___Forecasted Period Type of Filing: __Original __Updated ___Revised Workpaper Reference No(s).: ____ Schedule 6 Page 1 of 1 Witness Responsible:

Identification or Reference Number	Description of Type and Use of Property	Name of Lessee	Frequency of Payment	Amount of Lease Payment	Dollar* Value of Property Involved	Explain Method of Capitalization
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*If not available, an estimate should be furnished.

Kentucky-American Case No. 2004-00103 Property Held for Future Use Included in Rate Base As of _____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: _____ Schedule 7 Page 1 of 1 Witness Responsible:

	Description				Net	Revenue Realized	Expenses Incurred
Line	and Location	Acquisition	Original	Accumulated	Original	Acct.	Acct.
No.	of Property	Date	Cost	Depreciation	Cost	Amount No. Description	Amount No. Description

Kentucky-American Case No. 2004-00103 Certain Deferred Credits and Accumulated Deferred Income Taxes As of _____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: _____ Schedule 8 Page 1 of 1 Witness Responsible:

Line No.

Account No.

Description

Customers' Advances for Construction

Contributions in Aid of Construction

Investment Tax Credits: Pre 1971 3% Credit 1971 4% Credit 1975 6% Additional Credit 1981 10% Credit on Recovery Property ITC Tax Benefits Sold

Deferred Income Taxes: Accelerated Amortization Liberalized Depreciation ACRS Tax Benefits Sold Other (Specify and list separately)

Other (Specify and list separately)

Also provide the ITC option elected in 1971 and 1975 under Section 46(f) of the 1954 Internal Revenue Code

Kentucky-American Case No. 2004-00103 Adjusted Jurisdictional ____ Federal and ____ State Income Taxes* For the 12 Months Ended _____

Data: ____Base Period ____Forecasted Period Type of Filing: ___Original ___Updated ____Revised Workpaper Reference No(s).: _____ Schedule 9 Page 1 of 3 Witness Responsible:

		At Current Rates			
ne	Unadjusted	Schedule 49 Adjustments	Adjusted	<u>At Prop</u> Adjustments	osed Rates Adjusted
o. Description	(1)	(2)	(3)	(4)	(5)
Operating Income Before Income Taxes	\$	\$	\$	\$	\$
Reconciling Items:					
Interest Charges					
Tax Accelerated Depreciation					
Book Depreciation					
Excess of Tax Over Book Depreciation					
Other Reconciling Items (Specify and List)					
Total Reconciling Items					
Taxable Income					
Income Tax Rates: \$@% \$@% \$@% \$@% Over \$@%					
Federal (State) Income Tax Liability					

*Separate schedules should be completed for the federal and state calculation.

Kentucky-American Case No. 2004-00103 Adjusted Jurisdictional _____ Federal and _____ State Income Taxes* For the 12 Months Ended _____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: _____

At Current Rates At Proposed Rates Schedule 49 Adjustments Adjusted Line Unadjusted Adjustments Adjusted No. Description (1) (2) (3) (4) (5) 17 Investment Tax Credits <u>\$_____</u> <u>\$</u>_____ <u>\$_____</u> Federal (State) Income Taxes – Current \$ 18 19 Deferred Income Taxes: Tax Accelerated Depreciation 20 Tax Straight-Line Depreciation 21 Excess of Accelerated Over Straight-Line 22 Depreciation 23 Deferred Income Tax @ % Amortization of Prior Years Deferred 24 Income Taxes Net Deferred Income Taxes Resulting from 25 Depreciation 26 Investment Tax Credit Deferred 27 Amortization of Prior Years I.T.C.

*Separate schedules should be completed for the federal and state calculation.

Schedule 9 Page 2 of 3 Witness Responsible:

Kentucky-American Case No. 2004-00103 Adjusted Jurisdictional ____ Federal and ____ State Income Taxes* For the 12 Months Ended _____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: _____ Schedule 9 Page 3 of 3 Witness Responsible:

At Current Rates							
		Schedule 49		At Proposed Rates			
Line No.	Description	Unadjusted (1)	Adjustments (2)	Adjusted (3)	Adjustments (4)	Adjusted (5)	
28	Investment Tax Credit - Net	\$	\$	\$	\$	\$	
29	Other Tax Deferrals (Specify and List Separately)						
30	Total Deferred Income Taxes	<u>\$</u>	\$	\$	<u>\$</u>	<u>\$</u>	
31	Total Federal (State) Income Taxes (18 + 30)	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	

*Separate schedules should be completed for the federal and state calculation.

Kentucky-American Case No. 2004-00103 Service Company Contract Comparison From _____ To ____

Data: ___Base Period ___Forecasted Period Type of Filing: ___Original ___Updated ___Revised Workpaper Reference No(s).: ____

Schedule 10a Page 1 of 1 Witness Responsible:

Description Administrative	1971 Contract	<u>Difference</u>	1989 Contract
Regional Office General Office			
Engineering Regional Office			
General Office Customer Relations			
Regional Office General Office			
Employee Relations Regional Office			
General Office Water Quality			
Regional Office			
General Office Secretarial			
Regional Office General Office			
Accounting Regional Office			
General Office Treasury			
Regional Office			
General Office Data Processing-			
General Internal Auditing			
Total			
Regional Office General Office			
Data Processing Authorization			
Total A/C			
Customer Billing A/C Auth/Water Quality/Var Accounts			
Construction/Maintenance Grand Total			

Kentucky-American Case No. 2004-00103 Service Company Contract Comparison

From ______ To _____

Data: <u>Ba</u>	ase Periodl	Forecasted Pe	eriod
••	g:Original Reference No(s)	•	Revised
- 1 - 1 -	(-)		

Schedule 10b Page 1 of 1 Witness Responsible:

Description Administrative **Regional Office** General Office Engineering **Regional Office** General Office **Customer Relations Regional Office General Office Employee Relations** Regional Office General Office Water Quality **Regional Office** General Office Secretarial **Regional Office** General Office Accounting **Regional Office** General Office Treasury **Regional Office** General Office Data Processing-General Internal Auditing Total **Regional Office** General Office Data Processing Authorization Total A/C _____

Customer Billing A/C _____ Auth/Water Quality/Var Accounts Construction/Maintenance Grand Total

Base Period

Forcasted Period