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> <u>REQUESTS TO KENTUCKY-AMERICAN WATER COMPANY</u>

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

Project /Description	Annual Actual Cost	Annual Original Budget	Variance In Dollars	Variance As Percent	Percent Of Budget	Total Actual Project Cost	Total Budget Project Cost	Variance In Dollars	Date Original Budget Start	Date Original Budget End	Dat Actu Sta
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Kentucky-American Case No. 2004-00103 Construction Work in Progress As of _____

Data: ___Base Period ___Forecasted Period Schedule 2 Type of Filing: ___Original ___Updated ___Revised Page 1 of 1 Workpaper Reference No(s).: _____ Witness Responsible:

				Accumulated	Costs	
				Estim Indirec Physical		
ine	Project	Description	Construction	AFDUC	Costs	Total
1.0	Percent	of Drois of	A management	Conitalized	Other	Cont
No.	No. Completed	of Project	Amount	Capitalized	Other	Cost
A)	(B)	(C)	(D)	(E)	(F)*	(G=D+E+F)
	(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 Schedule 3 Type of Filing: ___Original ___Updated ___Revised Page 1 of 1 Workpaper Reference No(s).: _____ Witness Responsible:

		Date	Estimated Project	Percent of	Original	Most Recent	
	Perce		- ,	-	3		
Line	Project	Construction	Completion	Elapsed	Budget	Budget	TotalProject
	Tot	al			-	-	-
No.	No.	Work Began	Date	Time	Estimate	Estimate	
	Expenditures	Expend	ditures				
(A)	(B)	(C) .	(D)	(E)	(F)	(G)	(H)
、 ,	(I)=H						

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*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 Schedule 4 Workpaper Reference No(s).: _____ Page 1 of 1

Monthly Budget

Monthly Actual

Variance

Percent								
Date OT	Group Total	Reg.	OT	Total	Reg.	OT	Total	Reg.

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

From ______ To _____

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

eclassifications

Transfers/R

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Line No.	Acct. Other A No. Involv	Account Accounts Title /ed	Beginning Ending Balance Balance	Additio	ons	Retirements	Amount	Explanation ofTransfers
			\$	\$	\$	\$	\$	

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

Data: ___Base Period ___Forecasted Period Schedule 6 Type of Filing: ___Original ___Updated ___Revised Page 1 of 1 Workpaper Reference No(s).: _____ Witness Responsible:

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Identification or Reference Explain Metl	Description of Type	Name of	Frequency	Amount of	Dollar* Value of Property
Number Capitalizati	and Use of Property on	Lessee	of Payment	Lease Payment	Involved

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

	Description Expenses Incurred			Net	Revenue Realiz	zed
Line	and Location Acquisition Acct.	n Original	Accumulated	Original	Acct.	
No.	of Property Date Amount No. Descript	Cost ion	Depreciation	Cost	Amount No. De	escription

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

Data:	Base PeriodFoi	ecasted Period
	Schedule 8	
Туре	of Filing:Original	_UpdatedRevised
	Page 1 of 1	
Workp	paper Reference No(s).:	
-	Witness Responsible:	

Line No. Account No. Description Customers' Advances for Construction Customers' Advances for 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 PeriodForecasted Period
	Schedule 9
Туре о	of Filing:OriginalUpdatedRevised
	Page 1 of 3
Workp	paper Reference No(s).:
-	Witness Responsible:

	At Dramoned Deter		At Current Rates Schedule 49	5	
Line No. (4)	<u>At Proposed Rates</u> Adjustments Description (5)	Unadjusted (1)	Adjustments (2)	Adjusted (3)	
1	Operating Income Before Income Taxes	\$	\$	\$	\$

	\$		
2	Reconciling Items:		
3	Interest Charges		
4	Tax Accelerated Depreciation		
5	Book Depreciation		
6	Excess of Tax Over Book Depreciation		
7	Other Reconciling Items (Specify and List)		
8	Total Reconciling Items		
9	Taxable Income		
10 11 12 13 14 15	Income Tax Rates: \$@% \$@% \$@% \$@% Over \$@%		
16	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 F	PeriodFc	precasted P	eriod
	Schedule	9		
Type c	of Filing: _	Original	Updated	Revised
	Page 2 of	3		
Workp	aper Refe	rence No(s).:		
-	Witness R	esponsible:		

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

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

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

	At Cu	At Current Rates		
At Proposed Rates		Schedule 49		
	Unadjusted	Adjustments	Adjusted	
Adjustments Adjusted No. Description (4) (5)	(1)	(2)	(3)	
28 Investment Tax Credit - Net \$ \$	\$	\$	\$	
29 Other Tax Deferrals (Specify and List Separately)				

30 <u>\$</u>	Total Deferred Income Taxes	<u>\$</u>	<u>\$</u>	<u>\$</u>
31 <u>\$</u>	Total Federal (State) Income Taxes \$	<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 Regional Office	1971 Contract	<u>Difference</u>	1989 Contract
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:	_Base P	eriodFo	precasted Pe	eriod	
Type of F	iling:	_Original _	Updated	Revised	
Workpaper Reference No(s).:					

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