COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ADJUSTMENT OF RATES OF KENTUCKY-) CASE NO. 2008-00427 AMERICAN WATER COMPANY)

COMMISSION STAFF'S FIRST SET OF INFORMATION REQUESTS TO KENTUCKY-AMERICAN WATER COMPANY

Kentucky-American Water Company ("Kentucky-American"), pursuant to 807 KAR 5:001, is to file with the Commission the original, one paper copy and one electronic copy of the following information, with a copy to all parties of record. The information requested herein is due on or before either 14 days after the initial submission of the rate application or 28 days after the date of this data request, whichever is later. Responses to requests for information shall be appropriately bound, tabbed and indexed. Each response shall include the name of the witness responsible for responding to the questions related to the information provided.

Each response shall be answered 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 responses if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any requests to which Kentucky-American fails or refuses to furnish all or part of the requested information, Kentucky-American shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention should be given to copied material to ensure that it is legible. 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 separately provided for total company operations and jurisdictional operations.

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. Provide a complete copy of all Kentucky-American budget instructions, assumptions, directives, manuals, policies and procedures, time lines, 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: 2004, 2005, 2006, and 2007. Kentucky-American's response shall include comparisons for the following major expense categories:

- (1) Fuel and Power Expense.
- (2) Chemical Expense.

-2-

- (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 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.

6. 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.

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

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

9. a. For each construction project that Kentucky-American has commenced from January 1, 1999 through December 31, 2008, provide the information listed below in the format contained in Schedule 1:

-3-

(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, describe the variance or delay and the reasons for such variance or delay.

c. Provide a copy of the construction budget variance information requested in Item 9(a) on a computer disk in Microsoft® Office Excel format.

-4-

10. 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.

11. For each construction project listed in Kentucky-American's response to Item 10, 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.

12. Provide a copy of all schedules presented in the cost-of-service study, electronically, in Microsoft® Office Excel format, allowing for the review of and unrestricted access to the underlying formulas.

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.

-5-

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 2005, 2006, and 2007, 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 the 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 or other employee benefits available to Kentucky-American employees and indicate which 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 or other employee benefits or the availability of such benefits that has 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 5 years immediately preceding the base period, the base period, and the forecasted period.

-6-

19. Provide a detailed description of each Other Post-retirement Employee Benefits 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 balances.
- (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.

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 use:

- 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 the information in the format 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 (original cost) monthly account balances and a calculation of the average (13-month) account balances for the total company and jurisdictional operations:

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

d. Construction Work in Progress ("CWIP"). (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. 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 1989 service contract.

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

-10-

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.

Hur Shphanik Stundó

Stephanie Stumbo Executive Director Public Service Commission P.O. Box 615 Frankfort, KY 40602

DATED: OCTOBER 15, 2008

cc: Parties of Record

•			
	Construction Projects	Case No. 2008-00427	Kentucky-American

Total Total	Workpaper Reference No(s).:	Type of Filing:OriginalUpdatedRevised	Data:Base PeriodForecasted Period	As of
Date Date	Witness Responsible:	Page 1 of 1	Schedule 1	

No.	Project		
Title/Description	Project		
Cost	Actual	Annual	
Budget	Original	Annual	
Dollars	In	Variance	
Percent	As	Variance	
Budget	Q	Percent	
Cost	Project	Actual	lotal
Cost	Project	Budget	lotal
Dollars	ln	Variance	
Start	Budget	Original	Dale
End	Budget	Original	Dale
Start	Actual	Date	
End	Actual	Date	

	Line No. (A)		Data:Base PeriodFc Type of Filing:Original Workpaper Reference No(s).:	
	Project No. (B)		Base Period ling:Orio	
	Description of Project (C)		Updated	
θ	Construction Amount (D)		of	
÷	Indirect AFDUC Capitalized (E)	Accumulated Costs	Kentucky-American Case No. 2008-00427 struction Work in Progri	
θ	Costs Other (F)*	Costs	SS6	
÷	Total Cost (G=D+E+F)			
θ	Prysical Percent Completed (H)	Estimated	Schedule 2 Page 1 of 1 Witness Responsible:	

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

TOTAL

l ine Proiect	Data:Base PeriodFo Type of Filing:Original Workpaper Reference No(s).:	
Date Construction	eriodForec _OriginalL ence No(s)::	
Estimated Project Completion	Forecasted Period	Construc
Percent of Elapsed	d d	Kentucky-American Case No. 2008-00427 Construction Work in Progress - Percent Complete* As of
Original Budget		Kentucky-American Case No. 2008-00427 Vork in Progress - Perc
Budget		ent Complete
Total Project Expenditures		*
Percent of Total Expenditures	Schedule 3 Page 1 of 1 Witness Responsible:	

(A) Line Project No. (B) Work Began (C) Date (D) Time (E) Estimate (F) Estimate (G) Expenditures (H) (I)=H÷G

θ

€

Э

*Should be based on expenditures including AFUDC.

Date	Type of Fili Workpaper	
Employee Group	Type of Filing:Original _ Workpaper Reference No(s).:	
Monthly Budget Reg. OT Total	Type of Filing:OriginalUpdatedRevised Workpaper Reference No(s).:	C Monthl As of _
Monthly Actual Reg. CT Total		Kentucky-American Case No. 2008-00427 Monthly Payroll Variance Analysis As of
Variance Percent Reg. OT Total	Schedule 4 Page 1 of 1 Witness Responsible:	

	Line Acct. Account No. No. Title		Data:Base PeriodFor Type of Filing:Original Workpaper Reference No(s).: .
÷	Beginning Balance		Forecasted Period
\$	Additions		n Gross Additior Pn Revised
\$	Retirements		Kentucky-American Case No. 2008-00427 Gross Additions, Retirements, and Transfers ToToTo
÷	Amount		1 Transfers
	Explanation of Transfers	Transfers/Reclassifications	
	Other Accounts Involved	assifications	Schedule 5 Page 1 of 1 Witness Responsible:
Ф	Ending Balance		ole:

Identification Dollar* or Reference Description of Type Name of Frequency Amount of Property Number and Use of Property Lessee of Payment Lease Payment Involved	Data: <u>Base Period</u> Forecasted Period Type of Filing: <u>Original</u> <u>Updated</u> <u>Revised</u> Workpaper Reference No(s).:	Kentucky-American Case No. 2008-00427 Leased Property (Total Company) As of
* of Explain Method of Capitalization	Schedule 6 Page 1 of 1 Witness Responsible:	

*If not available, an estimate should be furnished.

Kentucky-American Case No. 2008-00427 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:

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

	Kentucky-American Case No. 2008-00427 Certain Deferred Credits and Accumulated Deferred Income Taxes* As of	
Data:Base PeriodFo Type of Filing:Original Workpaper Reference No(s).:	eriodForecasted Period OriginalUpdatedRevised ence 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)	
	to the total match costion AR/B of the 1954 Internal Revenue Code.	

*Also provide the iTC option elected in 1971 and 1975 under Section 46(f) of the 1904

	Adjuste Rase Period Forecasted P	Kent Case		State Income Taxes*		
Data: Type Work	paper Reference No(s		1		Witness Responsible:	sponsible:
Line	Description	Unadjusted (1)	<u>At Current Rates</u> Schedule 49 Adjustments (2)	Adjusted (3)	At Proposed Rates Adjustments Adjus (4)	<u>i Rates</u> Adjusted (5)
	Operating Income Before Income Taxes	\$	\$	\$	\$	(
2	Reconciling Items					
ω	Interest Charges					
4	Tax Accelerated Depreciation					
J	Book Depreciation					
6	Excess of Tax Over Book Depreciation					
7	Other Reconciling Items (Specify and List)					
8	Total Reconciling Items					
9	Taxable Income					
10 12 14	Income Tax Rates:					
16	Federal (State) Income Tax Liability					
*Sel	*Separate schedules should be completed for the federal and state calculation.	d state calculation.				

Adjusted Jurisdictional Federal and State Income Taxes*
Data: <u>Base Period</u> Forecasted Period Type of Filing: <u>Original</u> Updated <u>Revised</u> Workpaper Reference No(s).:
At Current Rates Schedule 49
Line Unadjusted Adjustments Adjusted No. Description (1) (2) (3)
17 Investment Tax Credits <u>\$</u> \$
18 Federal (State) Income Taxes – Current <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.
*Separate schedules should be completed for the federal and state calculation.

Data: Type Workj	Base Period Forecasted Perioc of Filing: Original Updated paper Reference No(s).:	Revised			ן <i>א</i> ם מ	Schedule 9 Page 3 of 3 Witness Responsible:
		At Cur	At Current Rates			
			Schedule 49		A	At Proposed Rates
Line No.	Description	Unadjusted (1)	Adjustments (2)	Adjusted (3)	Adjustments (4)	Adjusted (5)
28	Investment Tax Credit - Net	θ	÷	\$	θ	ф
29	Other Tax Deferrals (Specify and List Separately)					
	Total Deferred Income Taxes	\$	S	S	S	" &
30		S	S	\$	\$	" ¢

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