COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

NOTICE OF ADJUSTMENT OF RATES OF)
KENTUCKY-AMERICAN WATER COMPANY) CASE NO. 10481

ORDER

IT IS ORDERED that Kentucky-American Water Company shall file original and 12 copies of the following information with the Commission, with a copy to all parties of record, not later than 3 weeks from the date of the filing of this case. Each copy of the data requested should be placed in a bound volume with each item When a number of sheets are required for an item, each tabbed. 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 information provided. Careful attention should be given to the copied material to insure that it is legible. Where information requested herein has been provided along with the original application, in the format requested herein, reference may be made to the specific location of said information in responding to this information request. When applicable, the information requested herein should be provided for total company operations and jurisdictional operations, separately. If the information cannot be provided by this date, you should submit a motion for an extension of time stating the reason delay is necessary and include a date by which it will be furnished. Such motion will be considered by the Commission.

- 1. Capital structure at the end of each of the periods as shown in Format 1.
- 2. a. Provide a list of all outstanding issues of long term debt as of the end of the latest calendar year and the end of the test period together with the related information as shown in Format 2a. A separate schedule is to be provided for each time period. Report in Column (k) of Format 2a, Schedule 2, the actual dollar amount of debt cost for the test year. Compute the actual and annualized composite debt cost rates and report them in Column (j) of Format 2a, Schedule 2.
- b. Provide an analysis of end of period short term debt and a calculation of the average and end of period cost rates as shown in Format 2b.
- 3. Provide a list of all outstanding issues of preferred stock as of the end of the latest calendar year and the end of the test period as shown in Format 3. A separate schedule is to be provided for each time period. Report in Column (h) of Format 3, Schedule 2, the actual dollar amount of preferred stock cost accrued and/or paid during the test year. Compute the actual and annualized preferred stock cost rate and report the results in Column (h) of Format 3, Schedule 2.
- 4. a. Provide a listing of all issues of common stock in the primary market during the most recent 10-year period as shown in Format 4a.

- b. Provide the common stock information on a quarterly and yearly basis for the most recent 5 calendar years available, and through the latest available quarter as shown in Format 4b.
- c. Provide monthly market price figures for common stock for each month during the most recent 5-year period and for the months through the date the application is filed as shown in Format 4c. Provide a listing of all stock splits by date and type.
- 5. Provide a computation of fixed charge coverage ratios for the 10 most recent calendar years and for the test year as shown in Format 5.
- 6. a. A schedule of the present and proposed rates, charges, terms and conditions, and service rates and regulations which the applicant seeks to change, shown in comparative form.
- b. A detailed analysis of customers' bills, adjusted to actual usage and in such detail that the revenues from the present and proposed rates can be readily determined.
- c. A schedule of test year revenues for each rate schedule per book rates, present rates annualized, and proposed rates annualized.
- d. A schedule setting forth the effect upon average consumer bills.
- e. A statement setting forth estimates of the effect that the new rate or rates will have upon the revenues of the utility, the total amount of money resulting from the increase or decrease and the percentage increase or decrease.

- f. A schedule showing by customer class (i.e., residential, commercial, industrial, etc.) the amount and percent of any proposed increase or decrease in revenue distributed to each class. This schedule is to be accompanied by a statement which explains in detail the methodology or basis used to allocate the requested increase or decrease in revenue to each of the respective customer classes.
- g. A schedule showing how the increase or decrease in (f) above was further distributed to each rate charge (i.e., customer or usage charge per 1000 gallons etc.). This schedule is to be accompanied by a statement which explains, in detail, the methodology or basis used to allocate the increase or decrease.
- h. A statement showing by cross-outs and italicized inserts all proposed changes in rates, charges, terms and conditions, and service rules and regulations for each rate or charge. Copy of current tariff may be used. Item 6 should be provided where not previously included in the record.
- 7. a. Provide monthly water sales and production for the 12 months of the test period, the 12 months preceding the test period, and the most recent period subsequent to the test period, as shown in format 7a.
- b. Provide the number of customers and revenue from water sales by month for the same period as 7a, as shown in format 7b.
- 8. In comparative form, a total company income statement, a statement of changes in financial position, and a balance sheet

for the test year and the 12-month period immediately preceding the test year.

- 9. A trial balance as of the last day of the test year (all income statement accounts should show activity for 12 months) showing account number, account title, and amount. Provide this information on a total company and Kentucky operations basis. Show the balance in each control and all underlying subaccounts per company books.
- 10. The balance in each current asset and each current liability account and subaccount included in the applicant's chart of accounts by months for the test year. Additionally show total current assets, total current liabilities and the net current position by months, annually, and the 13-month average for the test year. Provide a reconciliation of current assets, current liabilities and net current position provided in response to the above with the current assets and current liabilities as shown on the balance sheet for each month of the test year. If any amounts were allocated, provide a calculation of the factor used to allocate each amount.
- 11. List each common general office account (asset, reserve, and expense accounts) covering the 12 months of the test year applicable to more than one jurisdiction or utility operation. If any amounts were allocated show a calculation of the factor used to allocate each amount.
- 12. The following monthly account balances and a calculation of the average (13-month) account balances for the test year for the total company and Kentucky operations:

- a. Plant in service (Account 101)
- b. Plant purchased or sold (Account 102)
- c. Property held for future use (Account 105)
- d. Construction work in progress (Account 107) (Separate this balance into CWIP eligible for capitalized interest and other CWIP)
- e. Completed construction not classified (Account 106)
- f. Depreciation reserve (Account 108)
- q. Plant acquisition adjustment (Account 114)
- h. Amortization of utility plant acquisition adjustment (Account 115)
- i. Materials and supplies (include all accounts and subaccounts)
- j. Balance in accounts payable applicable to each account in i above. (If actual is indeterminable, give reasonable estimate.)
- k. Unamortized investment credit Pre-Revenue Act of 1971
- 1. Unamortized investment credit Revenue Act of 1971
- m. Accumulated deferred income taxes
- n. A summary of customer deposits as shown in Format lln to this request
- o. Computation and development of minimum cash requirements
- p. Balance in accounts payable applicable to amounts included in utility plant in service. (If actual is indeterminable, 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 is indeterminable, give reasonable estimate.)
- s. Pre-Administrative Case No. 313, Contributions in Aid of Construction

- t. Administrative Case No. 313, Contributions in Aid of Construction
- u. Pre-Administrative Case No. 313, Customer Advances (collections and refunds)
- v. Administrative Case No. 313, Customer Advances (collections and refunds)
- 13. The cash account balances at the beginning of the test year and at the end of each month during the test year for total company and Kentucky.
- 14. Provide the following information for each item of water property held for future use at the end of the test year:
 - a. Description of property
 - b. Location
 - c. Date purchased
 - d. Cost
 - e. Estimated date to be placed in service
 - f. Brief description of intended use
 - q. Current status of each project
- 15. Schedules in comparative form showing by months for the test year and the year preceding the test year the total company balance in each water plant and reserve account or subaccount and each water plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 14.
- 16. Provide the journal entries relating to the purchase of water utility plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise since the inception of the Company. Also, a schedule showing the calculation of the acquisition adjustment at the date of purchase

of each item of utility plant, the amortization period, and the unamortized balance at the end of the test year.

- 17. The detailed workpapers showing calculations supporting all accounting, pro forma, end of period, and proposed rate adjustments in the rate application to revenue, expense, investment and reserve accounts for the test year and a complete detailed narrative explanation of each adjustment including the reason why each adjustment is required. Explain in detail all components used in each calculation including the methodology employed and all assumptions applied in the derivation of each adjustment. Index each calculation to the accounting, pro forma, end-of-period, and proposed rate adjustment which it supports.
- 18. A schedule showing a comparison of the balance in the total company and Kentucky revenue accounts for each month of the test year to the same month of the preceding year for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate footnotes to show the month each rate increase was granted and the month the full increase was recorded in the accounts. See Format 14.
- 19. a. A schedule showing a comparison of the balance in the total company and Kentucky operating expense accounts for each month of the test year to the same month of the preceding year for each account or subaccount included in the applicant's chart of accounts. See Format 14.
- b. A schedule in comparative form showing the total company and Kentucky operating expense account balance for the test year and each of the 5 years preceding the test year for each

account or subaccount included in the applicant's annual report. Show the percentage of increase of each year over the prior year.

- c. A schedule of total company and Kentucky salaries and wages for the test year and each of the 5 calendar years preceding the test year in the format as shown in Format 18c to this request. Show for each time period the amount of overtime pay.
- d. A schedule showing the percentage of increase in salaries and wages for both union and non-union employees for the test year and the 5 preceding years.
- 20. a. Provide the amount of excess deferred federal income taxes resulting from the reduction in the corporate tax rate from 48 percent to 46 percent in 1979, as of the end of the test year.
- b. Provide the amount of excess deferred federal income taxes resulting from the reduction in the corporate tax rate from the current 40 percent blended rate to 34 percent, as of the end of the test year.
- 21. The following tax data for the test year for total company and Kentucky. (Provide supporting documentation and/or calculations.)
 - a. Income taxes:
 - (1) Federal operating income taxes deferred accelerated tax depreciation
 - (2) Federal operating income taxes deferred other (explain)
 - (3) Federal income taxes operating
 - (4) Income Credits resulting from prior deferrals of Federal income taxes
 - (5) Investment tax credit net

- (i) Investment credit realized
- (ii) Investment credit amortized Pre-Revenue Act of 1971
- (iii) Investment credit amortized Revenue Act of 1971
- (6) Provide the information in 20a (1) through 20a (4) for state income taxes
- (7) Reconciliation of book to taxable income as shown in Format 20a (7) and a calculation of the book federal and state income tax expense for the test year using book taxable income as the starting point
- (8) A copy of federal and state income tax returns for the taxable year ended during the test year including supporting schedules
- (9) Schedule of franchise fees paid to cities, towns or municipalities during the test year including the basis of these fees
- b. An analysis of Kentucky other operating taxes in the format as shown in attached Format 20b.
- c. Provide Federal book and tax expense for the 34 percent rate; also provide any supporting documentation.
- 22. A schedule of total company and Kentucky net income per 100,000 gallons sold per company books for the test year and the 5 calendar years preceding the test year. This data should be provided as shown in Format 21 attached.
- 23. The comparative operating statistics as shown in Format 22 attached.
- 24. A schedule of total company and Kentucky average water plant in service per 100,000 gallons sold by account per company books for the test year and the 5 calendar years preceding the

test year. This data should be provided as shown in Format 23 to this request.

- 25. A statement of water plant in service per company books for the test year. This data should be presented as shown in Format 24 to this request.
- 26. Provide the following information: If any amounts were allocated, show a calculation of the factor used to allocate each amount.
- a. A detailed analysis of all charges booked during the test period for advertising expenditures. This analysis should include a complete breakdown of Account 913 Advertising Expenses, as shown in Format 25a attached and further should show any other advertising expenditures included in any other expense accounts. The analysis should be specific as to the purpose of the expenditure and the expected benefit to be derived.
- b. An analysis of Account 930 Miscellaneous General Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 25b and further provide all detailed working papers supporting this analysis. At minimum, the workpapers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 25b attached.
- c. An analysis of Account 426 Other Income Deductions for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 25c, and

further provide all detailed working papers supporting this analysis. As a minimum the workpapers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 25c attached.

- 27. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 26, and all working papers supporting the analysis. At minimum, the working papers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the service provided.
- 28. A detailed analysis of contributions for charitable and political purposes (in cash or services), if any, recorded in accounts other than Account 426. This analysis should indicate the amount of the expenditure, the recipient of the contribution and the specific account charge. If amounts are allocated show a calculation of the factor used to allocate each amount.
- 29. a. Provide a statement describing the applicant's lobbying activities and a schedule showing the name of the individual, his salary, his organizations or trade associations involved in and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function is that of lobbying, on the local, state, or national level. If any amounts are allocated, show a calculation of the factor used to allocate each amount.

- 30. Provide the following information with regard to uncollectible accounts for the test year and 5 preceding calendar years (taxable year acceptable) for total company:
 - a. Reserve account balance at the beginning of the year
 - b. Charges to reserve account (accounts charged off)
 - c. Credits to reserve account
 - d. Current year provision
 - e. Reserve account balance at the end of the year
 - f. Percent of provision to total revenue
- 31. Provide a detailed analysis of the retained earnings account for the test period and the 12-month period immediately preceding the test period.
- 32. a. A listing of non-utility property and property taxes and accounts where amounts are recorded.
- b. A schedule for all non-utility property giving a description, the date purchased and the cost.
 - 33. Rates of return in Format 32 attached.
 - 34. Employee data in Format 33 attached.
- 35. The studies for the test year including all applicable workpapers which are the basis of common plant allocations and expenses account allocations.
- 36. A calculation of the rate or rates used to capitalize interest during construction for the test year and the 3 preceding calendar years. Provide a narrative explanation of each component entering into the calculation of this rate.
- 37. The information as soon as it is known, which would have a material effect on net operating income, rate base, and cost of

capital which occurred after the test year and was not incorporated in the filed testimony and exhibits.

- 38. A detailed monthly income statement for each month after the test period including the month in which the hearing ends, as they become available.
- 39. A listing of present or proposed research efforts dealing with the pricing of water and the current status of such efforts.
- 40. Provide a schedule reflecting the salaries and other compensation of each executive officer for the test year and the preceding 2 calendar years. Include the percentage annual increase and the effective date of each increase, the job title, duty and responsibility of each officer, the number of employees who report to each executive officer and to whom each executive officer reports. Also, for employees elected to executive officer status during the test year, provide the salaries, for the test year, for those persons whom they replaced.
- 41. Provide an analysis of the Company's expenses for research and development activities for the test year and the 5 preceding calendar years. For the test year include the following details:
- a. Basis of fees paid to research organizations and the company's portion of the total revenue of each organization. Where the contribution is monthly, provide the current rate and the effective date.
- b. Details of the research activities conducted by each organization.

- c. Details of services and other benefits provided to the company by each organization during the test year.
- d. Total expenditures of each organization during the test year including the basic nature of costs incurred by the organization.
 - e. Details of the expected benefits to the company.
- 42. Provide the average number of customers for each customer class (i.e., residential, commercial, and industrial) for the test period and for each month of the test period.
- 43. Provide the names and mailing addresses of each of the applicant's directors.
- 44. Provide all current labor contracts and the most recent contracts previously in effect.
- 45. A schedule showing the test year and the year preceding the test year with each year shown separately the following information regarding the applicant's investments in subsidiaries and joint ventures:
 - (1) Name of subsidiary or joint venture
 - (2) Date of initial investment
 - (3) Amount and type of investment made for each of the 2 years included in this report.
 - (4) Balance sheet and income statement for the test year and the year preceding the test year. Where only internal statements are prepared, furnish copies of these.
 - (5) Show on a separate schedule all dividends or income of any type received by applicant from its

subsidiaries or joint ventures for each of the 2-year report periods and indicate how this income is reflected in the reports filed with the Commission and the stockholder reports.

- (6) Name of officers of each of the subsidiaries or joint ventures, officers' annual compensation, and portion of compensation charged to the subsidiary or joint venture. Also, indicate the position each officer holds with the applicant and the compensation received from the applicant.
- 46. Additional data relating to affiliated or parent company(s).
- a. Consolidated parent and subsidiaries balance sheet, income statement, and statement of changes in financial position for the test year and the last 2 calendar years.
- b. Schedule showing balance sheet, income statement, and retained earnings adjusting entries for Kentucky subsidiary in its consolidation with the parent company and affiliated companies.
- c. Schedule of company's home office and/or inter-company charges; monthly for the test year and yearly for the last 2 calendar years. State the type of goods or services provided (i.e., supplies capitalized, data service, management services, etc.). The amount by type from each billing unit and the method used in billing (i.e., direct or allocated) and basis for allocating common charges.

d. Schedule of federal income tax reductions due to filing a consolidated parent tax return for the last 2 taxable years. Show source and type of reduction, and method and basis of allocating to companies and states.

Done at Frankfort, Kentucky, this 12th day of January, 1989.

PUBLIC SERVICE COMMISSION

For the Commission

ATTEST:

Format 1 Schedule 1 Page 1 of 5

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

Line		10th Year	9th Year	8th Year		
No.	Type of Capital	Amount Ratio	Amount Ratio	Amount Ratio		
						
1.	Long Term Debt					
2.	Short Term Debt					
3.	Preferred & Preference Stock					
4.	Common Equity					
5.	Other (Itemize by type)					
6.	Total Capitalization					

Format 1 Schedule 1 Page 2 of 5

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	7th Year Amount Ratio	6th Year Amount Ratio	5th Year Amount Ratio
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Preference Stock			
4.	Common Equity			
5.	Other (Itemize by type)			

Total Capitalization

6.

Format 1 Schedule 1 Page 3 of 5

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

Line		4th Year	3rd Year	2nd Year		
No.	Type of Capital	Amount Ratio	Amount Ratio	Amount Ratio		
1.	Long Term Debt					
_						
2.	Short Term Debt					
3.	Preferred & Preference					
~ •	Stock					
4.	Common Equity					
_						
5.	Other (Itemize by type)					
6.	Total Capitalization					
••	TOCAT CALICATION CTO!					

Format 1 Schedule 1 Page 4 of 5

Average

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

r i ma		lst Year	Test Year	Test Year
Line No.	Type of Capital		Amount Ratio	
1.	Long Term Debt			
2.	Short Term Debt			
3.	Preferred & Preference Stock			
4.	Common Equity			
5.	Other (Itemize by type)			
6.	Total Capitalization			

Case No. 10481

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	Latest Available Quarter				
		Amount	Ratio			
1.	Long Term Debt					
2.	Short Term Debt					
3.	Preferred & Preference Stock					
4.	Common Equity					
5.	Other (Itemize by Type)					
6.	Total Capitalization					

- 1. Provide a calculation of the average test year data as shown in Format 1, Schedule 2.
- 2. If the applicant is a member of an affiliated group, the above data is to be provided for the parent company and the system consolidated.

Format 1 Schedule 2

Case No. 10481

Calculation of Average Test Period Capital Structure 12 Months Ended

"000 Omitted"

								Total
Line		Total	Long-Term	Short-Term	Preferred	Common	Retained	Common
No.	Item	Capital	Debt	Debt	Stock	Stock_	<u>Earnings</u>	<u>Equity</u>
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

- 1. Balance beginning of test year
- 2. lst Month
- 3. 2nd Month
- 4. 3th Month
- 5. 4th Month
- 6. 5th Month
- 7. 6th Month
- 8. 7th Month
- 9. 8th Month
- 10. 9th Month
- 11. 10th Month
- 12. 11th Month
- 13. 12th Month
- 14. Total (L1 through L13)
- 15. Average balance (L14 ÷ 13)
- 16. Average capitalization ratios
- 17. End-of-period capitalization ratios

- 1. If applicable, provide an additional schedule in the above format exluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.
- 2. Include premium on class of stock.

Format 2a Schedule 1

Case No. 10481

Schedule of Outstanding Long-Term Debt For the Calendar Year Ended December 31,

		Date	Date		Coupon	Cost	Cost	Bond Rating	Type	Annualized
Line	Type of	o£	of	Amount	Interest	Rate ,	Rate to	At Time	of	Cost
No.	Debt Issue	Issue	Maturity	Outstanding	Rate 1		Maturity	of Issue	Obligation	Col.(d)xCol.(g)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) + Total Col.(d)]

Nominal Rate

Nominal Rate Plus Discount or Premium Amortization

Nominal Rate Plus Discount or Premium Amortization and Issuance Cost Standard and Poor's, Moody, etc.

Case No. 10481

Schedule of Outstanding Long-Term Debt For the Test Year Ended

		Date	Date		Coupon	Cost	Cost	Bond Rating	Туре	Annualized	Actual Test Year
Line	Type of	of	of	Amount	Interest		Rate to,	At Time	of	Cost	Interest _s
No.	Debt Issue	Issue	Maturity	Outstanding	Rate_	At Issue	<u>Maturity</u>	of Issue	Obligation	Col.(d)xCol.(g)	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) - Total Col.(d)]

Actual Long-Term Debt Cost Rate [Total Col. k : Total Reported in Col. (c) Line 15 of Format 1, Schedule 2]

Nominal Rate

Nominal Rate Plus Discount or Premium Amortization

Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

Standard and Poor's, Moody, etc.

Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost

CASE NO. 10481

Long-Term Debt and Preferred Stock Cost Rates

Annualized Cost Rate
Long-Term Debt Preferred Stock

Parent Company:

Test Year

Latest Calendar year

System Consolidated:

Test Year

Latest Calendar year

- This schedule is to be completed only by applicants that are members of an affiliated group.
- Detailed workpapers showing calculation of the above cost rates are to be available on request.

Format 2b

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Schedule of Short-Term Debt For the Test Year Ended

		Date	Date		Nominal	Effective	Annualized
Line	Type of Debt	of	of	Amount	Interest	Interest	Interest Cost
No.	Instrument	Issue	<u>Maturity</u>	Outstanding	Rate	Cost Rate	Col.(d)xCol.(f)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)

Total Short-Term Debt

Annualized Cost Rate [Total Col. (g) : Total Col.(d)]

Actual Interest Paid or Accured on Short Term

Debt during the Test Year [Report in Col. (g) of this schedule]

Average Short-Term Debt - Format 1, Schedule 2 Line 15 Col. (d) [Report in Col. (g) of this schedule]

Test Year Interest Cost Rate [Actual Interest :
Average Short-Term Debt] [Report in Col. (f) of this schedule]

Instructions:

1. In all instances where the Effective Interest Cost Rate is different from the Nominal Interest Rate provide a calculation of the effective Interest Cost Rate in sufficient detail to show the items of costs that cause the difference.

Case No. 10481

Schedule of Outstanding Shares of Preferred Stock For the Calendar Year Ended

		Date					Annualized	
Line		o£	Amount	Amount	Dividend	Cost Rate	Cost	Convertibility
No.	Description of Issue	Issue	Sold	Outstanding	Rate	at Issue	$Col.(f) \times Col.(d)$	Features
***************************************	(a)	(b)	(c)	(d)	(e)	(£)	(g)	(h)

Total

Annualized Cost Rate [Total Col.(g) + Total Col.(d)]

Instruction:

1. If the applicant has issued no preferred stock, this schedule may be omitted.

Case No. 10481

Schedule of Outstanding Shares of Preferred Stock For the Test Year Ended

		Date					Annualized	Actual	
Line		o£	Amount	Amount		Cost Rate			Convertibility
No.	Description of Issue	Issue	Sold	Outstanding	<u>Rate</u>	at Issue	Col.(f) x Col.(d)	Cost	Features
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)

Total

Annualized Cost Rate [Total Col.(g) + Total Col.(d)]

Actual Test Year Cost Rate [Total Col.(h) + Total Reported in Col.(e), Line 15 of Format 1, Schedule 2]

Instruction:

1. If the applicant has issued no preferred stock, this schedule may be omitted.

KENTUCKY-AMERICAN WATER COMPANY CASE NO. 10481

Analysis CWIP

Project Description Present Cost
Included in CWIP

Estimated Completion Cost Estimated Completion Date

Amount Available for AFUDC

Format 4a

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Schedule of Common Stock Issue

For the 10 Year Period Ended

	Number	Price Per	Price Per	Book Value	Selling Exps.	Net
DATE OF	of Shares	Share to	Share (Net	Per Share At	As % of Gross	Proceeds
Issue Announcement Registration	Issued	Public	to Company)	Date of Issue	Issue Amount	to Company

Instructions:

1. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 10481

Quarterly and Annual Common Stock Information For the Periods as Shown

	Average		Earnings	Dividend	Return on
Period	No. of Shares Outstanding	Book Value	per Share	Rate Per Share	Average Common Equity
Ferrou	(000)	(\$)	(\$)	(\$)	(8)

5th Calendar Year:

1st Ouarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

4th Calendar Year:

1st Ouarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

3rd Calendar Year:

1st Quarter

2nd Ouarter

3rd Quarter

4th Quarter

Annual

2nd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

1st Calendar Year:

1st Ouarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

Latest Available Quarter

- 1. Report annual returns only.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 10481

Common Stock - Market Price Information

Month

ITEM

January February March April May June

5th Year:

Monthly High Monthly Low

Monthly Closing Price

4th Year:

Monthly High

Monthly Low

Monthly Closing Price

3rd Year:

Monthly High

Monthly Low

Monthly Closing Price

2nd Year:

Monthly High

Monthly Low

Monthly Closing Price

Months to Date of Filings:

Monthly High

Monthly Low

Monthly Closing Price

- 1. Indicate all stock splits by date and type.
- 2. If applicant is a member of an affiliate group, provide in a separate schedule the above data for the parent company.

Case No. 10481

Common Stock - Market Price Information

Month

Item

July August September October November December

5th Year:

Monthly High Monthly Low

Monthly Closing Price

4th Year:

Monthly High Monthly Low

Monthly Closing Price

3rd Year:

Monthly High

Monthly Low

Monthly Closing Price

2nd Year:

Monthly High

Monthly Low

Monthly Closing Price

Months to Date of Filings:

Monthly High

Monthly Low

Monthly Closing Price

- Indicate all stock splits by date and type. 1.
- If applicant is a member of an affiliate group, provide in a 2. separate schedule the above data for the parent company.

Case No. 10481

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

10th	Calendar Year	9th Ca	lendar Year	8th Cal	endar Year	
	Bond or		Bond or		Bond or	
Mortg.			Mortg.		Mortg.	
	Indenture		Indenture		Indenture	
SEC Method	Require- ment	SEC Method	Require- ment	SEC <u>Method</u>	Require- ment	

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 10481

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

7th Calendar Year		6th Cal	lendar Year	5th Calendar Year		
	Bond or	 -	Bond or		Bond or	
	Mortg.		Mortg.		Mortg.	
	Indenture		Indenture		Indenture	
SEC Method	Require- ment	SEC Method	Require- ment	SEC Method	Require- ment	
WOLITOR	Well C	MOCITOR	Menc	146 CHOO	MOILE	

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 10481

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

4th Ca	lendar Year	3rd Cal	lendar Year	2nd Cal	endar Year
	Bond or		Bond or		Bond or
	Mortg.		Mortg.		Mortg.
	Indenture		Indenture		Indenture
SEC	Reguire-	SEC	Require-	SEC	Require-
Method	ment	Method	ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Case No. 10481

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

lst Ca	lendar Year	Test	Year
	Bond or		Bond or
	Mortg.		Mortg.
	Indenture		Indenture
SEC	Require-	SEC	Reguire-
Method	ment	Method	ment

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio

Format 7a

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Analysis of Water Sales and Production

3rd 5th 6th 7th 8th 9th 10th 11th 12th Line 4th lst 2nd Month No.

- Water Sales (thousand gals.)
- 2. Residential
- Commercial
- 4. Industrial
- 5. Fire Service
- 6. Other
- 7. Total Water Sales
- 8. System Delivery (thousand gals.)
- 9. Water Produced
- 10. Water Purchased
- ll. Total System
 Delivery

Format 7b

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Analysis of Customers and Revenue

Line	lst	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	llth	12th
No.	Month											

- 1. Number of Customers
- 2. Residential
- 3. Commercial
- 4. Industrial
- 5. Fire Service
- 6. Other
- 7. Total Number of Customers
- 8. Water Revenue
- 9. Residential
- 10. Commercial
- ll. Industrial
- 12. Fire Service
- 13. Other
- 14. Total Water Revenue

Format 11n

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

SUMMARY OF CUSTOMER DEPOSITS

Test Year

Line <u>No.</u>	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance beginning of	test year		
2.	lst Month			
3.	2nd Month			
4.	3rd Month			
5.	4th Month			
6.	5th Month			
7.	6th Month			
8.	7th Month			
9.	8th Month			
10.	9th Month			
11.	10th Month			
12.	11th Month			
13.	12th Month			
14.	Total (Ll thro	ough L13)		
15.	Average Balance (L14	l ÷ 13)		
16.	Amount of deposits r	received during	g test period	
17.	Amount of deposits a	refunded durin	g test period	
18.	Number of deposits of	on hand end of	test year	
19.	Average amount of de	eposit (L15, C	olumn (d) ÷ Ll	.8)
20.	Interest paid during	g test period		

Format 14

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

COMPARISON OF TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE PRECEDING YEAR

Account Title and 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th
Account Number Month Month

Test Year Prior Year Increase (Decrease)

Case No. 10481

ANALYSIS OF SALARIES AND WAGES

For the Calendar Years 19 Through 19 And the Test Year

(000°s)

						12 M	onths Ended					
		-		Calenda	r years Pr	cior to	o Test Year				Test	
Line		5th		4th	31	rd	2nd		lst		Year	
No.	Item	Amount	8 Amo	unt 8	Amount	8	Amount	8	Amount	8	Amount 8	5
	(a)	(b) (d	c) (<u>d) (e)</u>	(f)	(g)	(h)	(I)	(j)	(k)	(1) (m	1)

- 1. Wages charged to expense:
- 2. Source of Supply
 - (a) operation
 - (b) maintenance
- 3. Pumping
 - (a) operation
 - (b) maintenance
- 4. Transmission and Distribution
 - (a) operation
 - (b) maintenance
- 5. Customer accounts expense
- 6. Sales expenses
- 7. Administrative and general expenses:
 - (a) Administrative and general salaries
 - (b) Office supplies and expense
 - (c) Administrative expense transferred-cr.
 - (d) Outside services employed
 - (e) Property insurance
 - (f) Injuries and damages

		_			12 1	ionths End	ed				
		Ca	lendar	years Pr	ior to	Test Yea	r			Te	st
5	th	4t	h	3rd		2nd		lst		Ye	ar
Amount	8	Amount	8	Amount	8	Amount	8	Amount	- 8	Amount	8
(b)	(c)	(d)	(e)	(f)	<u>(g)</u>	(h)	(i)	(j)	(k)	(1)	(m)

7. Administrative and general expenses (continued):

Item (a)

- (g) Employees pensions and benefits
- (h) Franchise requirements
- (i) Regulatory commission expenses
- (j) Duplicate charges-cr.
- (k) Miscellaneous general expense
- (1) Rents

Line

- (m) Maintenance of general plant
- 8. Total administrative and general expenses L7(a) through L7(m)
- Total salaries and wages charged expense (L2 through L6 + L8)
- 10. Wages capitalized
- 11. Total Salaries and wages
- 12. Ratio of salaries and wages charged expense to total wages (L9 : L11)
- 13. Ratio of salaries and wages capitalized to total wages (L12 + L13)

Note: Show percentage increase of each year over the prior year in Columns (c), (e), (g), (i), (k), and (m).

Format 20a(7) Schedule 1

KENTUCKY-AMERICAN WATER COMPANY Commonwealth of Kentucky Case No. 10481

RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME 12 Months Ended

Line No.		Item	Ky. Combined (a)	Ky. Jurisdictional (b)
1.	Net i	ncome per books		
2.	Add in	ncome taxes:		
З.	A.	Federal income tax-Current		
4.	в.	Federal income tax deferred-		
		Depreciation		
5.	c.	Federal income tax deferred— Other		
6.	D.	Investment tax credit adjustment		
7.	E.	Federal income taxes charged		
		to other income and deductions		
8.	F.	State income taxes		
9.	G.	State income taxes charged to		
		other income and deductions		
10.		Total		
		through items:		
		itemize)		
		t (itemize)		
		taxable income		
15.		rences between book taxable income		
16	ano	taxable income per tax return:		
16.		Add (itemize) Deduct (itemize)		
17.	Toyob	•		
10.	Taxan	le income per return		
NOTE		 Provide work papers supporting e depreciation schedules for straig 	ach calculation	including the
	(3	depreciation.Provide a schedule setting forth revenue or cost allocated above.		location of each item of

Format 20a(7) Schedule 2

KENTUCKY-AMERICAN WATER COMPANY

Commonwealth of Kentucky Case No. 10481 RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME 12 Months Ended

Line No.		Item	Ky. Combined	Ky. Jurisdictional
			(a)	(b)
1.		ncome per books		
2.		ncome taxes:		
3.		Federal income tax-Current		
4.	В.	Federal income tax deferred- Depreciation		
5.	C-	Federal income tax deferred-		
•	••	Other		
6.	D.	Investment tax credit adjustment		
7.	E.	Federal income taxes charged		
		to other income and deductions		
8.	F.	State income taxes		
9.	G.	State income taxes charged to		
		other income and deductions		
10.		Total		
11.	Flow	through items:		
12.		d (itemize)		
13.	Dec	luct (itemize)		
14.	Book	taxable income		
15.	Diffe	erences between book taxable incom	e	
	and	i taxable income per tax return:		
16.		Add (itemize)		
17.		Deduct (itemize)		
18.	Taxal	ole income per return		
NOTE	: (]) Provide a calculation of the a	mount shown on Line	es 8 through 9 above.
		2) Provide work papers supporting		
	·	depreciation schedules for str		
		depreciation.	_	
	(3	B) Provide a schedule setting for	th the basis of all	location of each item of
		revenue or cost allocated above	e.	

Case No. 10481

Analysis of Other Operating Taxes 12 Months Ended

"000 Omitted"

Line			Charged to	Charged to		Amount
No.	Item	Charged Expense	Construction	Other Accounts	Amount Accrued	Paid
		(a)	(b)	(c)	(d)	(e)

- 1. Kentucky Retail:
 - (a) State Income
 - (b) Gross Receipts*
 - (c) Ad Valorem (Property)
 - (d) Payroll (Employer's Portion)
 - (e) Other Taxes
- 2. Total Kentucky Retail [L1(a) through L1(d)]
- 3. Other Jurisdictions

Total Per Books (L2 + L3)

Instructions:

*Actual payments for test year should be shown under the amount paid column.

1. Explain items in column (c).

Commonwealth of Kentucky

Case No. 10481

NET INCOME PER 100,000 CUBIC FEET OF WATER (TOTAL COMPANY)

				alend	ar Ye	ars	Test	
			·	u	- L		1000	
Accoun	t	***************************************	or to				Year	
NO .	Item	5th	4th			lst		
	(a)	(p)	(c)	(d)	(e)	(f)	(g)	
400	Operating Revenue							
	Operating Expenses							
101	Operating Expense							
102	Maintenance Expense							
403	Depreciation Expense							
404	Amortization of Limited-Term U			nt				
405	Amortization of Other Utility							
106	Amortization of Utility Plant	Acqui	sitio	n Adj	ustme	nts		
107	Amortization of Property Losse							
108.1	Taxes Other Than Income Taxes	Utili	ty Op	erati	ng In	come		
109.9	Income Taxes Utility Operating							
110.1	Provision for Deferred Income	Taxes	Util	ity C	perat	ing 1	Income	
411.1	Income Taxes Deferred In Prior	Year	s					
	Credit Utility Operating Incom							
412.1	Investment Tax Credits Utility	Oper	ation	s Def	erred	to	Future Per	ric
412.2	Investment Tax Credits Utility	Oper	ation	s Res	stored	l to		
	Operating Income	-						
	Total Operating Expenses							
	Operating Income							
413	Income from Utility Plant Leas	ed to	Othe	rs				
414	Gains (Losses) from Dispositio				opert	:y		
	Total Utility Operating Income			-	_	_		
	Other Income							
	Other Income Deductions							
	Taxes Applicable to Other Inco	me ar	d Ded	uctio	ons			

Interest Charges

Extraordinary Items

Test Year

Amount

KENTUCKY-AMERICAN WATER COMPANY

CASE NO. 10481

Comparative Operating Statistics Test Year Ending

(000's)

					(000	, 5,						
							12 Mc	onths Ende	d			
				Cá	lendar	years Pr	ior to	o Test Yea	ır			
Line		C	th	41		3r		2nd		lst		
No.	<u>Item</u>	Amount		Amount %		Amount %		Amount %		Amount		
****	(a)	(b)	(c)	(d)	(e)	(£)	(g)	(h)	(i)	(j)	7	
1.	Operating Expenses as a Percer	ntage of:	:									
2.	Gross operating revenues											
3.	(include uncollectibles)											
4.	Total operation and maintena	ince expe	ense									
5.	(excluding depreciation)											
6.	Gross plant in service (end-	of-perio	od)									
		-										
7.	Operating Expenses Per:											
8.	Average number of customers											
9.	1000 Gallons water sold											
10.	Materials and Supplies											
11.	Materials and supplies as a	percenta	age of									
12.	gross plant in service, bot		_									
13.	end-of-period basis											
14.	Average materials and suppli	ies per										
15.	1000 gallons of water sold	• -										
	2 3											

16.

17.

18.

19.

Wages and Salaries as a Percentage of:

Total operating expenses excluding depreciation and amortization

Gross operating revenues

CASE NO. 10481

Comparative Operating Statistics Test Year Ending

(a'000)

				12 MC	ontas Ended		
			Calendar	years Prior to	o Test Year		Test
Line		5th	4th	3rd	2nd	lst	Year
No.	<u>Item</u>	Amount %	Amount 8	Amount %	Amount %	Amount &	Amount 8
	(a)	(b) (c)	(d) (e)	(f) (g)	(h) (i)	(j) (k)	(1) (m)

20. Depreciation Expenses:

21. Per \$100 of average gross plant in service

22. <u>Property Taxes:</u>
23. <u>Per \$100 of average gross plant in service</u>

24. Interest Expenses:

Per \$100 of average debt outstanding 25.

Per \$100 of average plant investment 26.

Test

Year

(g)

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

Average Water Plant Service by Account Per 100,000 Cu. Feet Sold

For the Calendar Year 19

Through 19

and the Test Year Ended

12 Month Ended

lst

(£)

Calendar Years Prior to Test Year

2nd

(e)

3rd

(d)

(Total Company)

5th 4th

(c)

Accoun	_
Number	······································
	(a)
	Intangible Plant
301.	Organization
302.	Franchises and Consents
303.	Miscellaneous Intangible Plant
	Sources of Supply Plant
310.	Land and Land Rights
311.	Structures and Improvements
312.	Collecting and Impounding Reservoirs
313.	Lake, River and Other Intakes
314.	Wells and Springs
315.	Infiltration Galleries and Tunnels
316.	Supply Mains
317.	Other Water Source Plant
	Pumping Plant
320.	Land and Land Rights
321.	Structures and Improvements
322.	Boiler Plant Equipment

Other Power Production Equipment

323.

Format 23 Sheet 2 of 2

Test

Year (g)

12 Month Ended

lst (f)

Calendar Years Prior to Test Year

2nd

(e)

3rd (d)

5th 4th (b) (c)

Accour	
Number	Title of Accounts (a)
	(a)
324.	Steam Pumping Equipment
325.	Electric Pumping Equipment
326.	
327.	
328.	Other Pumping Equipment
	Water Treatment Plant
330.	Land and Land Rights
331.	Structures and Improvements
332.	Water Treatment Equipment
	Transmission and Distribution Plant
340.	Land and Land Rights
341.	Structures and Improvements
342.	Distribution Reservoirs and Standpipes
343.	Transmission and Distribution Mains
344.	Fire Mains
345.	Services
	Meters
347.	Meter Installations
348. 349.	Hydrants Other Transmission and Distribution Plant
J474	odior iraidaroso, dia proterodoro. Franc
	General Plant
389.	
390.	
391.	
392.	Transportation Equipment
393.	Stores Equipment
394.	Tools, Shop and Garage Equipment
395 .	Laboratory Equipment
396.	Power Operated Equipment
397.	Communication Equipment
398.	Miscellaneous Equiment

Other Tangible Property

399.

Case No. 10481

STATEMENT OF WATER PLANT IN SERVICE

12 Months Ended

(Total Company)

		,				
Accou Numbe	···-	Beginning Balance (b)	Additions (c)	Retirements (d)	Transfers (e)	Ending Balance (f)
301. 302. 303.						
311. 312. 313. 314. 315. 316.	Land and Land Rights Structures and Improvements Collecting and Impounding Reservoirs Lake, River and Other Intakes Wells and Springs					
321.	Boiler Plant Equipment					

Format 24 Sheet 2 of 2

Accour Number		Beginning Balance (b)	Additions (c)	Retirements (d)	<u>Transfers</u> (e)	Ending Balance (f)
325. 326. 327.	Steam Pumping Equipment Electric Pumping Equipment Diesel Pumping Equipment Hydraulic Pumping Other Pumping Equipment					
	Water Treatment Plant					
331.	Land and Land Rights Structures and Improvements Water Treatment Equipment					
	Transmission and Distribution Plan	<u>t</u>				
341. 342. 343. 344. 345. 346. 347.	Land and Land Rights Structures and Improvements Distribution Reservoirs and Standpipes Transmission and Distribution Mains Fire Mains Services Meters Meter Installations Hydrants Other Transmission and Distribution Pla	ınt				
200	General Plant					
390. 391. 392. 393. 394. 395.	Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment					

Case No. 10481

ACCOUNT 426 - MISCELLANEOUS INCOME DEDUCTIONS

For the 12 Months Ended

(Total Company)

(000's)

Line No.	<pre>item (a)</pre>	Amount (b)
1.	Donations	
2.	Civic Activities	
3.	Political Activities	
4.	Other	
5.	Total	

6. Amount Assigned to Ky. Retail

CASE NO. 10481

Professional Service Expenses

For the Twelve Months Ended

Line No.	Item	Rate Case	Annual Audit	Other	<u>Total</u>
1.	Legal				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

Case No. 10481

ACCOUNT 913 - ADVERTISING EXPENSE

For the 12 Months Ended

(Total Company)

Line No	Item (a)	Sales or Promotional Advertising (b)	Institutional Advertising (c)	Conservation Advertising (d)	Rate Case (e)	Other (f)	Total (g)
1.	Newsp	aper					
2.	Magaz	ines and Other	•				
3.	Telev	ision					

- 4. Radio
- 5. Direct Mail
- 6. Sales Aids
- 7. Total
- 8. Amount Assigned to Ky. Retail

CASE NO. 10481

ACCOUNT 930 - MISCELLANEOUS GENERAL EXPENSES

For the 12 Months Ended

(Total Company)

(000's)

Amount (b)

Line	Item (a)
1.	Industry Association Dues
2.	Stockholder and Debt Servicing Expenses
3.	Institutional Advertising
4.	Conservation Advertising
5.	Rate Department Load Studies
6.	Water, and Other Testing and Research
7.	Directors' Fees and Expenses
8.	Dues and Subscriptions
9.	Miscellaneous
10.	Total

11. Amount Assigned to Ky. Retail

Format 32

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

AVERAGE RATES OF RETURN

For the Calendar Years Through and the 12 Months Ended

Line No.	Calendar Years Prior to Test Year (a)	Total Company (b)	Ky. Jurisdiction (c)	Other Jurisdictions (d)
1.	Original Cost Net In	vestment:		
2.	5th Year			
3.	4th Year			
4.	3rd Year			
5.	2nd Year			
6.	lst Year			
7.	Test Year			
8.	Original Cost Common	Equity:		
9.	5th Year			
10.	4th Year			
11.	3rd Year			
12.	2nd Year			
13.	lst Year			
14.	Test Year			

NOTE: Provide work papers in support of the above calculations.

Format 33 Sheet 1 of 2

KENTUCKY-AMERICAN WATER COMPANY

Case No. 10481

SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE

Calendar Years Prior to		ourc Supp	ly	***********************	ater Treatme		and 1	Distr	ssion ibution		Custo Accou	nts ales
Test Year	No.	Hrs.	Wages	No.	Hrs.	Wages	No.	Hrs.	Wages	No.	Hrs.	Wages
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
5th Year												
% Change												
4th Year												

3rd Year

% Change

% Change

2nd Year

% Change

lst Year

% change

Test Year

% Change

NO. (T)

Total

(U)

Hrs. Wages

(V)

Construction

Wages

(S)

Hrs.

(R)

No.

(Q)

Calendar Years Prior to Test Year (A)
5th Year
% Change
4th Year
% Change
3rd Year
% Change
2nd Year
% Change
lst Year

% change

% Change

Test Year

NOTE:	(1)	Where an employee's wages are charged to more than one function include employee in function
		receiving largest portion of total wages.

Administrative

No. Hrs. Wages

General

(P)

and

(N) (O)

(2) Show percent increase (decrease) of each year over the prior year on lines designated above "% Change."

(3) Employees, weekly hours per employee, and weekly wages per employee for the week including December 31, of each year and the last day of the test year.