COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

GENERAL ADJUSTMENT IN ELECTRIC)
AND GAS RATES OF LOUISVILLE GAS) CASE NO. 8924
AND ELECTRIC COMPANY)

ORDER

IT IS ORDERED that Louisville Gas and Electric Company shall file an original and 12 copies of the following information with the Commission by December 7, 1983, or within 2 weeks after the filing of the application whichever is later. Each copy of the data requested should 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. Careful attention should be given to copied material to insure that it is legible. 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 neither the requested information nor a motion for an extension of time is filed by the stated date, the case may be dismissed.

- 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 annualized preferred stock cost rate and report the results in Column (g) 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 customers 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 facility charge, KWH charge, Mcf charge, 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. 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.
- 8. 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.

- 9. 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.
- 10. 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.
- 11. 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)

- g. Plant acquisition adjustment (Account 114)
- h. Amortization of utility plant acquisition adjustment (Account 115)
- 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.)
- 12. 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.
- 13. Provide the following information for each item of electric property and gas 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
- g. Current status of each project
- 14. Schedules in comparative form showing by months for the test year and the year preceding the test year the total company balance in each electric plant and reserve account or subaccount and each gas plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 14.
- 15. Provide the journal entries relating to the purchase of electric utility plant and gas 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.
- 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.

- ment, 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.
- 18. a. For each the electric department and the gas department, 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. For each the electric department and the gas department, 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 subaccounts 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 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.

- 19. 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.
- 20. The following tax data for the test year for each the electric department and the gas department.

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. For each the electric department and the gas department, an analysis of Kentucky other operating taxes as shown in attached Format 20b.
- 21. a. A schedule of electric department net income per 1,000 KWH 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 21a attached.
- b. A schedule of gas department net income per Mcf 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 21b attached.
- 22. a. The comparative operating statistics for the electric department as shown in Format 22a attached.
- b. The comparative operating statistics for the gas department as shown in Format 22b attached.
- 23. a. A schedule of total company and Kentucky average electric plant in service per 1,000 KWH 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 23a to this request.
- b. A schedule of total company and Kentucky average gas plant in service per Mcf 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 23b to this request.
- 24. a. A statement of electric plant in service per company books for the test year. This data should be presented as

shown in Format 24a to this request.

- b. A statement of gas plant in service per company books for the test year. This data should be presented as shown in Format 24b to this request.
- 25. Provide the following information for each the electric department and the gas department. 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 work papers supporting this analysis. As a minimum, the work papers 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 work papers supporting

this analysis. As a minimum the work papers 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.

- 26. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 26, and all work papers supporting the analysis. At minimum, the work 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.
- 27. 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.
- 28. For each the electric department and the gas department 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.

- 29. For each the electric department and the gas department, 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
- 30. Provide a detailed analysis of the retained earnings account for the test period and the 12 month period immediately preceding the test period.
- 31. 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.
 - 32. Rates of return in Format 32 attached.
 - 33. Employee data in Format 33 attached.
- 34. The studies for the test year including all applicable workpapers which are the basis of common plant allocations and expenses account allocations.
- 35. 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.

- 36. 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.
- 37. A detailed monthly income statement for each month after the test period including the month in which the hearing ends, as they become available.
- 38. A listing of present or proposed research efforts dealing with the pricing of electricity and gas and the current status of such efforts.
- 39. 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.
- 40. 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 and the calendar year 1982.
- d. Total expenditures of each organization during 1982 including the basic nature of costs incurred by the organization.
 - e. Details of the expected benefits to the company.
- 41. 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.
- 42. Provide the names and mailing addresses of each of the applicant's directors.
- 43. Provide all current labor contracts and the most recent contracts previously in effect.
- 44. 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, officer's 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.
- 45. a. A schedule showing by month the dollar amount of fuel purchases from affiliated and nonaffiliated suppliers for the test year.
- b. A calculation of the dollar amount paid for fuel purchases each month from affiliated suppliers for the test year.
- c. A calculation showing the average (13 month) number of days' supply of coal on hand for the test year and each of the 5 years preceding the test year (include a copy of all work-papers). Also include a written detailed explanation of factors considered in determining what constitutes an average day's supply of coal.
- 46. A list of generation units completed or under construction during the test year. This list should include the capacity, actual cost at test year end and/or estimated total cost, type of fuel to be utilized, and the in service or estimated completion

date for each unit.

- 47. Actual fuel costs for the test year. The costs should be given in total dollars, cents per KWH generated, and cents per MBTU for each type fuel. Data should also be supplied on the actual amounts of each type of fuel used, the numbers of BTU's obtained from each type of fuel, and the KWH generated by each type of fuel.
- 48. Alternative yearly load forecasts for the 10 years succeeding the test year, summer and winter peaks, based on:
 - a. Present forecasts as anticipated by the company.
- b. Reasonable assumptions reflecting possible changes in the availability of alternative energy sources (i.e., natural gas, fuel oil, solar power, etc.) actual and projected.
- c. If a current 10 year forecast is not available, provide the most recent forecast and state the reason a 10 year forecast is not available.
- 49. Purchased power costs. These costs should be separated into demand and energy costs. The actual and estimated KW demands and KWH purchased should be included. Indicate any estimates used and explain in detail.
- 50. Provide an annualization of the operation of any generating units declared commercial during the test year using the company's estimate of the annual cost of operation of these units.
 - 51. For the test year submit the following data:
- a. Coincident peak demand for each rate schedule at the time of the summer and winter peaks.

- b. KWH sales and number of bills for each residential rate schedule during the months of the winter peaks.
 - c. System peak demand for summer and winter seasons.
- d. Non-coincident and class peak demands for each rate schedule for the summer and winter seasons.
- 52. Provide separately Mcf, total cost and unit cost per Mcf data together with supporting workpapers for each of the following items:
- a. Gas cost component reflected in proposed base rates.
- b. Additional gas cost reflected in changes which were tracked through the PGA that would change the gas cost component reflected in base rates upon the incorporation of the PGA corresponding to base supplier rate as of the end of the test year into base rates.
- c. Gas cost component reflected in proposed base rates plus incorporation of PGA corresponding to base supplier rate as of the end of the test year into base rates.
- 53. Provide monthly data for the test year and annual data for the 5 calendar years preceding the test year regarding Mcf, total cost and unit cost per Mcf for the following gas supply items:

Gas purchased
Refunds from supplier
Gas used by electric department and other credits
Gas available for gas department
Gas withdrawn from storage
Gas delivered to storage
Other gas supply expenses
Net Mcf sendout

54. Provide monthly data for the test year for each rate schedule and total gas department regarding Mcf sold, total PGA revenue and PGA revenue per Mcf showing separately the revenues from PGA charges corresponding to base supplier rate, refund factors, and total PGA adjustment.

Done at Frankfort, Kentucky, this 18th day of November, 1983.

PUBLIC SERVICE COMMISSION

- July Shall

ATTEST:

Secretary

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LOUISVILLE GAS AND ELECTRIC COMPANY

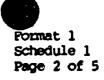
Case No. 8924

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	10th Year Amount Ratio	9th Year Amount Ratio	8th Year 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. 8924

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Cmitted"

Line		7th Year	6th Year	5th 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 (Itamize by type)			
6.	Total Capitalization			



Case No. 8924

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	4th Year Amount Ratio	3rd Year Amount Ratio	2nd Year 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			

Pormat 1 Schedule 1 Page 4 of 5

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Comparative Capital Structures (Excluding JDIC)

For the Periods as Shown

"000 Omitted"

Line No.	Type of Capital	<u>lst Year</u> Amount Ratio	Test Year Amount Ratio	Average Test Year 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			

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LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Comparative Capital Structures (Excluding JDITC)

For the Periods as Shown

"00C Omitted"

Line No.	Type of Capital	Latest Avail Amount	able Quarter 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.

Case No. 8924

Calculation of Average Test Period Capital Structure 12 Months Ended

000 Cmitted

	Line No.
January of tout was	Item (a)
	Total Capital (b)
	Long-Texm Debt (c)
	Short-Term Debt (d)
	Preferred Stock (e)
	Cannon Stock (f)
	Retained Earnings (g)
	Total Common Equity (h)

- Balance beginning of cest year
- 1st Month
- 2nd Month 3rd Month
- Sth 6th Month Month

Month

- 7th Month
- Month Month
- 5. 10. 9. 12. 12. 13. 8th 9th 10th Month
- 11比 **Month**
- Total (L1 through L13)

14.

- 15. Average balance (L14 + 13)
- 16. Average capitalization ratios
- 17. End-of-period capitalization ratios

- If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.

 Include premium on class of stock.

Case No. 8924

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

(b) Date Maturity Outstanding (c) (d) of Date Amount Interest Rate Coupon At Issue² Rate Cost Maturity 3 Coat of Issue (h) Bond Rating At Time $\frac{\text{Obligation } \text{Ool.(d)} \times \text{Col.(c)}}{\text{(i)}}$

Annualized 88

5 Line

Type of Debt Issue

Notal Long-Term Debt and Annualized Cost

Annualized Oost Rate [Total Ool. (j) + Total Ool.(d)]

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

Case No. 8924

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

Type of Debt Issue of of Amount Interest Issue Maturity Outstanding Rate (e) Date coupon At Issue 2 Set Maturity of Issue **Bond Rating** obligation $\frac{(d) \times (d) \times (d)}{(d)} = \frac{(d) \times (d)}{(d)}$ e to Annualized Interest, That Year Obet Actual

Total Long-Term Debt and Annualized Oost

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 and Issuance Cost 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 Ost

Case No. 8924

Schedule of Short-Term Dabt For the Test Year Ended

Type of Debt Instrument (b) of Date Maturity (c) of Outstanding (d) Amount Interest (e) Nominal Rate Cost Rate (f) Effective Interest (g) Interest Ost Annualized

No.

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 7
Average Short-Term Debt] [Report in Col. (f) of this schedule]

Instructions:

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

Case No. 8924

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

Description of Issue (a) Issue (b) Date Sold (c) Amount
Outstanding
(d) Dividend Rate (e) Cost Rate at Issue Œ $\frac{\cos t}{\cosh \cdot (f) \times \cosh \cdot (d)}$ Annual i zed Convertibility

Features (h)

No Line

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. 8924

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

Description of Issue (a)
Date of Issue (b)
Amount Sold
Amount Outstanding (d)
Dividend Rate (e)
Ost Rate at Issue
Annualized Cost $Col.(f) \times Col.(d)$
Actual Test Year Cost (h)
Zed Actual Test Year Convertibilit Cost Features (h) (i)

No.

Total

Annualized Ost Rate [Total Ool.(g) + Total Ool.(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 cmitted.

Case No. 8924

Schedule of Common Stock Issue

For the 10 Year Period Ended_

Issue Announcement DATE OF Registration

Number of Shares Issued

Price Per Share to Public

Price Per Share (Net to Company)

Per Share At Date of Issue Book Value

Selling Exps.
As % of Gross Issue Amount

Proceed to Compa

Net

Instructions:

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

Format 4b

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Quarterly and Annual Common Stock Information For the Periods as Shown

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

5th Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

4th Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

3rd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

2nd Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Quarter

Annual

1st Calendar Year:

1st Quarter

2nd Quarter

3rd Quarter

4th Ouarter

Annual

Latest Available Ouarter

- 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.

Format 4c Page 1 of 2

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

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.

Format 4c Page 2 of 2

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

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

- 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.

Format 5 Page 1 of 4

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Computation of Fixed Charge Coverage Ratios
For the Periods as Shown

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

No. Item

Net Income Additions Itemize

Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Pixed Charge Coverage Ratio

Format 5 Page 2 of 4

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

7th C	alendar Year	6th Ca	lendar Year	5th Cal	endar Year
	Bond or		Bond or		Bond or
	Mortg.		Mortg.		Mortg.
	Indenture		Indenture		Indenture
SEC	Require-	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

Format 5 Page 3 of 4

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

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

Format 5 Page 4 of 4

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

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	Require-
Method	ment	Method	ment

No. Item

Net Income Additions Itemize

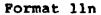
Total Additions
Deductions:
Itemize

Total Deductions

Income Available for Fixed Charge Coverage

Fixed Charges

Fixed Charge Coverage Ratio



Case No. 8924

SUMMARY OF CUSTOMER DEPOSITS

Test Year

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance beginning o	f test year		
2.	1st 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 (L1 thr	ough L13)		
15.	Average Balance (L1	4 ÷ 13)		
16.	Amount of deposits	received during	test period	
17.	Amount of deposits	refunded during	test period	
18.	Number of deposits	on hand end of	test year	
19.	Average amount of d	eposit (L15, Co	olumn (d) + L	18)
20.	Interest paid durin	g test period		

Case No. 8924

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

"000 Omitted"

Account Number count Title and 1st Month Month 2nd Honth Month Month 5th Month 6th Month 7th Month Wonth 9th Month 10th Month 11th Month 12th Month Total

Test Year Prior Year Increase (Decrease)

Case No. 8924

ANALYSIS OF SALARIES AND WAGES

For the Calendar Years 19 And the Test Year Through 19

. (000's)

Amount 8 (b) (c)	F. + + + + + + + + + + + + + + + + + + +	
Amount 8 (d) (e)	Calendar 4th	
Amount 8 (g)	years Prior to	12 %
Amount (1)	Test Year 2nd	onths Ended
Amount (j) (k)	1st	
(1) (m	Year	

ري ن	•	ω	2.		Line No.
Oustoner accounts expense	Distribution expenses	Transmission expenses	Power production expense	Wages charged to expense:). Item (a)
					Amount 8 (b) (c)

)	7.
expenses:	Administrative
	and
	general

ō

Sales expenses

- (a) Administrative and
- 9 general salaries Office supplies and
- <u>0</u> Administrative expense expense
- Outside services employed transferred-cr.
- 666
- Property insurance Injuries and damages

Case No. 8924

IVETE OF SALARIES AND WAS

AVALYSIS OF SALARIES AND WAGES

For the Calendar Years 19 Through 19
And the Test Year

(000's)

	•					
(E)	(j) (k)	(h) (i)	(f) (g)	(e)	(b) (c)	(a)
Amount	Amount 8	Amount &	Amount 8			. Item
Year	lst	2nd	3rd	4 th	Sth	G
Test		to Test Year	wears Prior to	Calendar yea		
		Months Ended	12 Mon	:		

Line

ह

7.

expenses (continued):
(g) Employees pension

Employees pensions and benefits

 Total administrative and general expenses L7(a) through L7(m)

plant

Maintenance of general

expense

Duplicate charges-cr. Miscellaneous general

SG.

expenses

3

Franchise requirements Regulatory commission

- Total salaries and wages charged expense (L2 through L6 + L8)
- 10. Wages capitalized
- 11. Total Salaries and wages

Case No. 8924

AVALUSIS OF SALARIES AND WAGES

For the Calendar Years 19 Through 19 And the Test Year

(000's)

12.	Line No.
Ratio of salaries and wages charge expense to total wages (L9 + L11)	Item (a)
s charged	Amount 8 (b) (c)
	Calendar 4th Amount 8
	years Prior to 3rd Amount 8
(1) (1)	Test Year 2nd Amount 8
	1st a
(3)	Teg Year Amount

13. Ratio of salaries and wages capitalized to total wages (L10 + L11)

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

COMPANY COMPONED OF Kentucky

Case No. 8924

RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME

12 Honths Ended

		Total	Opera	ting
Item (a)	Total Company (b)	Company Non-operating (c)	Rentucky Retail (d)	Other Jurisdicti (e)
Net income per books Add income taxes:				

No.

9 0 .7.6 5 P ဂ Φ. ie d State income taxes charged to State income taxes Pederal income taxes charged Rederal income tax deferred-Federal income Federal income tax-Current Investment tax credit adjustment other income and deductions to other income and deductions Other Depreciation

tax deferred-

Flow through items: Total

22.25 Add (itemize)

Deduct (itemize)

Differences between book taxable income Book taxable income and taxable income per tax return:

Add (itemize)

Deduct (itemize)

Taxable income per return

NOIE: 2 2 2 Provide a calculation of the amount shown on Lines 3 through 7 above.

tax and accelerated tax depreciation. Provide work papers supporting each calculation including the depreciation schedules for straight-line

Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated

RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME 12 Months Ended LOUISVILLE GAS AND ELECTRIC COMPANY Commonwealth of Kentucky Case No. 8924

No.	
Item (a)	
Total Company (b)	
Total Company Non-operating (c)	
Rentucky Retail (d)	Operat
Other Jurisdicti (e)	ing

Net income per books

5. 11. 11. 11.	4	μ	2
C. Federal income tax deferred- Other D. Investment tax credit adjustment E. Federal income taxes charged to other income and deductions F. State income taxes G. State income taxes charged to other income and deductions Intal Flow through items: Add (itemize) Deduct (itemize)	B. Federal income tax deferred-	A. Federal income tax-Current	Add income taxes:

Taxable income per return Deduct (itemize)

NOTE:

14.

Book taxable income Deduct (itemize)

Differences between book taxable income

and taxable income per tax return:

Add (itemize)

 Ξ Provide a calculation of the amount shown on Lines 8 through 9 above.

Provide work papers supporting each calculation including the depreciation schedules for straight-line tax and accelerated tax depreciation.

Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.

Format 21a Sheet 1 of 2

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

NET INCOME PER 1,000 KWH SOLD

For the Calendar Years 19 through 19

And for the 12 Months Ended

(TOTAL COMPANY)

(000's)

12 Months Ended

			7	Z MON	tns E	naea	
			alend or to			•	Test
Line	Item	5th	4th	3rd	2nd	lst	Year
No.	(a)	(p)	(c)	(<u>a</u>)	(e)	(£)	(g)
1. 0	Operating Income Operating Revenues						
3. 0	perating Income Deductions						
4.	Operation and maintenance expenses:						
5.	Fuel						
6.	Other power production expenses						
7.	Transmission expenses						
8.	Distribution expenses						
9.	Customer accounts expense						
10.	Sales expense						
11.	Administrative and general expen	se					
12.	Total (L5 through L11)						
13.	Depreciation expenses						
14.	Amortization of utility plant acqui	sitio	on				
15.	Taxes other than income taxes						
16.	Income taxes - Federal						
17.	Income taxes - other						

Provision for deferred income taxes

20. Total utility operating expenses21. Net utility operating income

Investment tax credit adjustment - net

18.

19.

Format 21a Sheet 2 of 2

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

NET INCOME PER 1,000 KWH SOLD

For the Calendar Years 19 through 19

And for the 12 Months Ended

(TOTAL COMPANY)

(000's)

12 Months Ended

		Calendar Years
		Prior to Test Year Test
Line	Item	5th 4th 3rd 2nd 1st Year
No.	(a)	(b) (c) (d) (e) (f) (g)

22. Other Income and Deductions 23. Other income: 24. Allowance for funds used during construction 25. Miscellaneous nonoperating income 26. Total other income Other income deductions: 27. 28. Miscellaneous income deductions 29. Taxes applicable to other income and deductions: 30. Income taxes and investment tax credits 31. Taxes other than income taxes Total taxes on other income and deductions 32. 33. Net other income and deductions 34. Interest Charges Interest on long-term debt 35. 36. Amortization of debt expense 17. Other interest expense 18. Total interest charges

- 9. Net income
- 0. 1,000 KWH sold

Format 21b Sheet 1 of 2

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

NET INCOME PER MCF SOLD

For the Calendar Years 19 through 19

And for the 12 Months Ended

(000's)

			1	2 Mon	ths E	nded	
		C	alend	ar Ye	ars		
		Pri	or to	Test	Year		_Test
Line	<u>Item</u>	5th	4th	3rd	2nd	lst	Year
No.	<u>(a)</u>	(b)	(c)	(d)	(e)	(£)	(g)
1.	Operating Income						
2.	Operating Revenues						
3.	Operating Income Deductions						
4.	Operation and maintenance expenses:						
5.	Purchased Gas						
6.	Other gas supply expenses						
7.	Underground storage						
8.	Transmission expenses						
9.	Distribution expenses						
lc.	Customer accounts expense						
11.	Sales expense						
12.	Administrative and general expens	e					
13.	Total (L5 through L12)						
14.	Depreciation expenses						
15.	Amortization of utility plant acqui	sitio	חי				
	adjustment						
16.	Taxes other than income taxes						
17.	Income taxes - Federal						
18.	Income taxes - other						
19.	Provision for deferred income taxes	•					
20.	Investment tax credit adjustment -	net					
21.	Total utility operating expense	s					
22.	Net utility operating income						

Format 21b Sheet 2 of 2

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

NET INCOME PER MCF SOLD

For the Calendar Years 19 through 19

And for the 12 Months Ended

(000's)

12 Months Ended

			_	2 MOII	CHS E	nueu				
		Calendar Years								
			or to				Test			
Line	Item	5th		3rd	2nd	lst	Year			
No.	(a)	(b)	(c)	(d)	(e)	(£)	(g)			
23. 01	ther Income and Deductions									
24.	Other income:									
25.	Nonutility Operating Income									
26. Equity in Earnings of Subsidiary Company										
27. Interest and Dividend Income										
28. Allowance for funds used during construction										
29. Miscellaneous nonoperating income										
	30. Gain on Disposition of Property									
31.										
32.	Other income deductions:									
33.	Loss on Disposition of Proper									
34.	Miscellaneous income deduction									
35.	Taxes applicable to other income			ns:						
_	36. Income taxes and investment tax credits									
37.										
	38. Total taxes on other income and deductions									
	et other income and deductions									
	nterest Charges									
41.	Interest on long-term debt									
42.	Amortization of debt expense									
43.	Amortization of premium on deb	t - credit	•							
44.	Other interest expense									
45.	Total interest charges									

- 46. Net income
- 47. MCF sold

CASE NO. 8924

Comparative Operating Statistics

For the Calendar Years 19 Through 19 and the 12-Month Period Ended

(Total Company)

(b) Inc.	5th
Cost Inc. (d)	Calendar 4th
$\frac{\text{Cost}}{(f)} \frac{\text{Inc.}}{(g)}$	12 Mon years Prior to 3rd
Cost Inc. (h) (1)	iths Ended Test Year 2nd
Cost Inc.	lst
Cost Inc.	Test Year

No.

Item (a)

4 4 2 1

Coal - cost per ton Oil - cost per gallon Gas - cost per Mcf

Fuel Oosts:

•	۰.	9	5.
		Coal	Cost Per Million BTU:

Cost Per 1000 KWH sold:
Coal
Oil
Gas

12.10.9

Wages and Salaries - Charged Expense: Per average employee

15. Depreciation Expense:
Per \$100 of average gross plant
in service

CASE NO. 8924

Comparative Operating Statistics

For the Calendar Years 19 and the 12-Month Period Ended Through 19

(Total Company)

Cost (b)	5		
Inc.	th		
Cost (d)	4	C	
Inc.	ታ	alendar	
Cost (f)	ب	years P	
(g) Inc.	a	rior to	\[\]
Cost (h)	2nx	Test Year	the Pro
Inc.		Br	3.
Cost (j)	1st		
Inc.			
Cost Cost	×	اورا	
Inc.	Year	est	

17. Purchased Power:

Per 1000 KWH Purchased

Line ₹

Item
(a)

- 19. 20. Rents: Per \$100 of average gross plant in service
- Property Taxes:
- 21. Per average \$100 of average gross (net) plant in service
- 23. Payroll Taxes:
- whose salary is charged to expense Per 1000 KWH sold whose salary is charged to expense Per average salary of employees Per average number of employees
- Interest Expense:
 Per \$100 of average debt outstanding
 Per \$100 of average plant investment
 Per \$100 KWH sold
- 30.23

CASE NO. 8924

COMPARATIVE OPERATING STATISTICS

For the Calendar Years 19 and the 12-Month Period Ended (Total Company)

Cost Inc. Cost Inc. 4th Calendar years Prior to Test Year
4th 3rd 2nd Cost (f) ä ञ्ह 12 Months Ended Cost Inc. 1st E I Cost Year Test

nots	4. Main	3. Oost	Equi	2. Oost	1. Oost		8
sion Mile	Maintenance Ost Per Transmis-	Cost Per Mcf of Gas Sold	Equivalent for Peak Shaving	Cost of Propane Gas Per Mcf	Cost per Mcf of Purchased Gas	(a)	Item
							1

Line

7. Administration and General 6. Sales Promotion Expense Per Customer

5. Maintenance Cost Per Distribu-

tion Mile

- Expense Per Oustainer
- 8. Wages and Salaries Charged Expense:

ppreciation Expense: Per \$100 of Average Gross Depreciable Plant in Service Per Average Employee

11. Rents: 12. Per \$ Per \$100 of Average Gross Plant in

CASE NO. 8924

COMPARATIVE OPERATING STATISTICS

For the Calendar Years 19 and the 12-Month Period Ended (Total Company)

 Property Taxes:
 Per \$100 of Average Net Plant in Item (a) **B** 5th ভাষ Cost Inc. 4 Calendar years Prior to Test Year
3rd 2nd (f) Inc. (h) Inc. 18t ट्राह (1) Year Test (B) ig.

15. Payroll Taxes: Service

₹ Line

16. Charged to Expense Per Average Employee Whose Salary is

Interest Expense:

17. 18. Per \$100 of Average Debt Outstanding Per \$100 of Average Plant Investment

19.

Per Mcf Sold

Meter Reading Expense Per Meter

Case No. 8924

AVERAGE ELECTRIC PLANT IN SERVICE BY ACCOUNT PER 1,000 KMH SOLD

For the Calendar Years 19 Through 19 and the Test Year Ended

(Total Company)

	0	alendar Y	Calendar Years Prior to	to Test Year	YBY .	1
Title of Accounts	5th	4th	3rd	2nd	1st	Year
(a)	(b)	(c)	(b)	(e)	(3)	(9)
Intangible Plant						

Account Number

301

106	33 35 5	334	333	332	331	330			106	316	315	314	312	311	310	
Completed construction - not classified Total hydraulic production plant	Miscellaneous power plant equipment Roads, railroads and bridges	Accessory electric equipment	Water wheels, turbines and generators	Reservoirs, dams and waterways	Structures and improvements	Land and land rights	Hydraulic Production Plant	Total steam production plant	Completed construction - not classified	Miscellaneous power plant equipment	Accessory electric equipment	Turbogenerator units	Boiler plant equipment	Structures and improvements	Land and land rights	Steam Production Plant

12 Months Ended
Calendar Years Prior to Test Year

Account Title of Accounts
(a)

(b) 5t

00

E Z

© 8

E|15|

Year (9)

Roads and trails Completed construction - not classified	359 106
Underground conductors and devices	357 358
Overhead conductors and devices	356
Poles and fixtures	355
Towers and fixtures	354
Station equipment	353
Structures and improvements	352
Land and land rights	350
Transmission Plant	
Total production plant	
Total other production plant	
Completed construction - not classified	106
Miscellaneous power plant equipment	346
Accessory electric equipment	345
Generators	344
Prime movers	343
Fuel holders, producers and accessories	342
Structures and improvements	341
Land and land rights	340
Other Production Plant	

Total transmission plant

Number Account

Title of Accounts (a)

362 362 362 363 363 363 363 363 363 373 373 373 Distribution Plant Completed construction - not classified Street lighting and signal systems Underground conductors and devices Underground conduit Overhead conductors and devices Station equipment Structures and improvements Leased property on customer's premises Installations on customers' premises Meters Services Line transformers Poles, towers and fixtures Land and Land rights Total distribution plant

390 390 391 392 393 394 395 396 398 399 General Plant Completed construction - not classified Other tangible property Miscellaneous equipment Communication equipment Stores equipment Structures and improvements Power operated equipment Laboratory equipment Tools, shop and garage equipment Office furniture and equipment Transportation equipment Land and land rights

Total electric plant in service

Total general plant

100.1

1000 KMH Sold

Sheet 3 of 3 Poznat 23a

(4) Calendar Years Prior to Test Year 0 12 Honths Ended <u>a</u> 3rd e 2nd E SE Test 9

TO SECTION OF A STOCK BUILDING TO SECTION OF THE SE

Commonwealth of Kentucky

Case No. 8924

AVERACE GAS PLANT IN SERVICE BY ACCOUNT PER HCP

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

Account Number

202 202 104 105

325.1 325.2 325.3 325.4 325.5

328 329 330 331

Production Plant Natural Gas Production and Gathering Plant Producing Lands Producing Leaseholds Gas Rights Gas Rights Rights-of-Way Other Land and Land Rights Gas Well Structures Field Compressor Station Structures Field Meas, and Reg. Sta. Structures Other Snuctures Producing Gas Wells-Well Construction Producing Gas Wells-Well Equipment	Intangible Plant Organization Pranchises and Consents Miscellaneous Intangible Plant Total Intangible Plant	Title of Accounts
		12 Months Ended Calendar Years Prior to Test Year Test 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f) (g)

Commonwealth of Kentucky

Case No. 8924

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER NOF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Ompany)

337 338	335 336	334	333	332		Number	Account		
Other Equipment Unsuccessful Exploration and Devel. Costs Total Production and Gathering Plant	Drilling and Cleaning Equipment Purification Equipment	Field Meas, and Reg. Sta. Equipment	Field Compressor Station Equipment	Field Lines	(a)	Title of Accounts			
					(b)	5th		3	
					(b) (c) (d) (e)	5th 4th 3rd		Calendar Years Prior	
					(<u>d</u>			(ears	
					(e)	2nd		rior	12
					(f)	lst		to Test Year	2 Months Ended

Test (g)

341 341 341 Products Extraction Plant Land and Land Rights

Structures and Improvements

Extraction and Refining Equipment Pipe Lines

Compressor Equipment
Gas Meas, and Reg. Equipment Extracted Products Storage Equipment

346 347

Other Equipment

Total Products Extraction Plant
Total Nat. Gas Production Plant
Mfd. Gas Prod. Plant (Submit Suppl. Statement)
Total Production Plant

Commonwealth of Kentucky

Case No. 8924

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

5th 4th 3rd 2nd 1st	12 Months Ended
(b) (c) (d) (e) (f)	Calendar Years Prior to Test Year
Year (g)	Test

Number Natural Gas Storage and Processing Plant Underground Storage Plant Structures and Improvements Rights-of-Way Storage Leaseable and Rights Wells Title of Accounts (a)

Non-Recoverable Natural Gas

Reservoirs

Compressor Station Equipment

Lines

Account

350.1 350.2 351 352 352.1 352.2 352.3 353 354 356

Other Equipment

Measuring and Reg. Equipment Purification Equipment Total Underground Storage Plant

LOUISVILLE GAS AND ELECTRIC COMPANY

Commonwealth of Kentucky

Case No. 8924

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

360 361 362	Account Number	
Other Storage Plant Land and Land Rights Structures and Improvements Gas Holders	Title of Accounts (a)	
	Calendar Years Prior to Test Year 5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)	10 Months Ended
	Test Year (g)	

364.6 364.5 364.4 364.3

363.1 363.2 363.3 363.3 363.4

Other Equipment

Total Other Storage Plant

Compressor Equipment

Vaporizing Equipment Liquefaction Equipment Purification Equipment

Meas. and Reg. Equipment

Base Load Liquefied Natural Gas, Terminaling and Processing Plant Land and Land Rights Structures and Improvements

Measuring and Regulating Equipment LNG Transportation Equipment LNG Processing Terminal Equipment

Communications Equipment Compressor Station Equipment

Commonwealth of Kentucky

Case No. 8924

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER HCF

For the Calendar Years 19 Through 19 and the 12 Honths Ended

(Total Company)

371	370	369	368	367	366	365.2	365.1	H				364.8		Number	Account		
Other Equipment Total Transmission Plant	Communication Equipment	Measuring and Reg. Sta. Equipment	Compressor Station Equipment	Mains	Structures and Improvements	Rights-of-Way	Land and Land Rights	Transmission Plant	Total Nat. Gas Storage and Proc. Plant	Terminaling, and Processing Plant	Total Base Load Liquefied Natural Gas,	Other Equipment	1 1 7	TITLE OF ACCOUNTS			
														(c) (d) (e)	5th 4th 3rd 2nd 1st	Calendar Years Prior to Test Year	12 Months Ended
														9	Year	Test	

Commonwealth of Kentucky

Case No. 8924

AVERAGE CAS PLANT IN SERVICE BY ACCOUNT PER HCP

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Ompany)

174 Distri	Number	
istribution Plant	Title of Accounts (a)	
	5th 4th 3rd 2nd 1st (b) (c) (d) (e) (f)	12 Months Ended Calendar Years Prior to Test Year

(Q) Taget

374 375 376 377 377 379 380 381 382 382 Other Equipment Total Distribution Plant Industrial Meas, and Reg. Sta. Equipment Other Prop. on Oustomer's Premises House Reg. Installations House Regulators Meter Installations Meters Services

Meas. and Reg. Sta. Equip.—Ceneral Meas. and Reg. Sta. Equip.—City Gate

Compressor Station Equipment

Structures and Improvements

Commonwealth of Kentucky

Case No. 8924

AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 Through 19 and the 12 Months Ended

(Total Company)

Title of Accounts	
5th 4th 3rd 2nd 1st Year (b) (c) (d) (e) (f) (g)	12 Honths Ended Calendar Years Prior to Test Year

Account

	102 ଜୁନ			399 Ot		398 Mi		396 Pc	395 La		393 St			390 St	389	Gener
Experimental Gas Plant Unclassified	Gas Plant Sold	Gas Plant Purchased	Total General Plant Total (Accounts 101 and 106)	Other Tangible Property	Subtotal	Miscellaneous Equipment	Communication Equipment	Power Operated Equipment	Laboratory Equipment	Tools, Shop and Garage Equipment	Stores Equipment	Transportation Equipment	Office Furniture and Equipment	Structures and Improvements	Land and Land Rights	General Plant

19

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Case No. 8924

STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended

(Total Company)

Beginning Balance (b)

Additions (c)

Retirements

Transfers (e)

Balance (f) Ending

Intangible Plant Organization

301

Number Account

Title of Account

312 314 315 316 310 311 Steam Production Plant Campleted Construction - not classified Miscellaneous Power Plant Equipment Structures and Improvements Accessory Electric Equipment Turbogenerator Units Boiler Plant Equipment Land and Land Rights Total Steam Production Plant

333 Hydraulic Production Plant Structures and Improvements Reservoirs, Dams and Waterways Land and Land Rights

Completed Construction - not classified Roads, Railroads and Bridges Miscellaneous Power Plant Equipment Accessory Electric Equipment Water Wheels, Turbines and Generators

1883

Total Hydraulic Production Plant

Case No. 8924

STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended

(Total Company)

Beginning

Account Number

Title of Account (a)

Balance (b)

Additions <u>ල</u>

Retirements (d)

Transfers (e)

Balance (f) **Ending**

126 340 341 342 343 345 Other Production Plant
Land and Land Rights Completed Construction - not classified Miscellaneous Power Plant Equipment Accessory Electric Equipment Structures and Improvements Generators Prime Movers Fuel Holders, Producers and Accessories Total Other Production Plant

Total Production Plant

358 35.25 Transmission Plant Completed Construction - not classified Roads and Trails Underground Conductors and Devices Underground Conduit Overhead Conductors and Devices Poles and Fixtures Station Equipment Structures and Improvements Towers and Fixtures Land and Land Rights Total Transmission Plant

Case No. 8924

STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended

(Total Company)

Beginning Balance	•
Addition	1

Number

Title of Account (a)

Account

lance (b)
Additions (c)
Retirements (d)
Transfers (e)

Ending Balance (f)

360 361 362 364 365 366 367 368 370 371 372 373 Distribution Plant Overhead Conductors and Devices Underground Conduit Underground Conductors and Devices Station Equipment Structures and Improvements Poles, Towers and Fixtures Land and Land Rights

Street Lighting and Signal Systems
Ompleted Construction - not classified
Total Distribution Plant

Services

Line Transformers

Meters

Installations on Oustomers' Premises

Leased Property on Oustoners' Premises

Case No. 8924

STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended

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Title of Account (a)	
Beginning Balance (b)	(Total TRACE)
Additions (c)	, Ken
Retirements (d)	
Transfers (e)	
Balance (f)	

Account

1000 KWH Sold

v.

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

(Total Company)

Ending Balance (f)

301 302 303	Account Number
Intargible Plant Organization Pranchises and Consents Miscellaneous Intargible Plant Total Intargible Plant	Title of Account (a)
	Beginning Balance (b)
	Additions (c)
	Retirements (d)
	Transfers (e)

338	336	335	334	333	352			329	328	327	326	325.5	325.4	325.3	325.2	325.1	
Unsuccessful Exploration and Devel. Costs Total Production and Gathering Plant	Purification Equipment	Drilling and Cleaning Equipment	Field Meas. and Reg. Sta. Equipment	Field Compressor Station Equipment	Field Lines	Producing Gas Wells-Well Equipment	Producing Gas Wells-Well Construction	Other Sructures	Field Meas, and Reg. Sta. Structures	Field Compressor Station Structures	Gas Well Structures	Other Land and Land Rights	Rights-of-Way	Gas Rights	Producing Leaseholds	Producing Lands	Production Plant Natural Gas Production and Gathering Plant

Case No. 8924

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

(Total Company)

340	Account Number
Products Extraction Plant Land and Land Rights Structures and Improvements	Title of Account (a)
	Beginning Balance (b)
	Additions (c)
	Retirements (d)
	Transfers (e)

Ending Balance (f)

340
Land and Land Rights
341
Structures and Improvements
342
Extraction and Refining Equipment
343
Pipe Lines
344
Extracted Products Storage Equipment
345
Other Equipment
347
Total Products Extraction Plant
Total Nat. Gas Production Plant
Mfd. Gas Production Plant
Total Production Plant
Natural Gas Storage and Processing Plant
Underground Storage Plant
Underground Storage Plant

350.1 Land
350.2 Rights-of-Way
351 Structures and Improvements
Wells
Storage Leaseholds and Rights
352.2 Reservoirs
352.3 Non-Recoverable Natural Gas
353 Lines
354 Compressor Station Equipment
Measuring and Reg. Equipment

356 357

Other Equipment

Total Underground Storage Plant

Purification Equipment

Case No. 8924

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

(Total Company)

Title of Account
Beginning Balance (b)
Additions (c)
Retirements (d)
Transfers (e)

Ending Balance (f)

Number Account

1	8	364.5	364.4	364.3	364.2	364.1				363,5	363.4	363.3	363.2	363.1	3 63	362	361	3 60	
Communications Equipment	Compressor Station Equipment	Measuring and Regulating Equipment	LNG Transportation Equipment	ING Processing Terminal Equipment	Structures and Improvements	Land and Land Rights	and Processing Plant	Base Load Liquefied Natural Gas, Terminaling	Total Other Storage Plant	Other Equipment	Meas. and Reg. Equipment	Compressor Equipment	Vaporizing Equipment	Liquefaction Equipment	Purification Equipment	Gas Holders	Structures and Improvements	Land and Land Rights	Other Storage Plant

Terminaling, and Processing Plant Total Nat. Gas Storage and Proc. Plant

Other Equipment Total Base Load Liquefied Natural Gas,

Case No. 8924

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

(Total Company)

Beginning Balance (b)	fundamental smort
Additions (c)	
Retirements (d)	
Transfers (e)	

Account Number

Title of Account (a)

385 385 386 387		377 378 379	374 375	368 369 370 371	365.1 365.2 366 367
House keg. Installations Industrial Meas, and Reg. Sta. Equipment Other Prop. on Customer's Premises Other Equipment Total Distribution Plant	Services Weters Weter Installations House Regulators	Compressor Station Equipment Meas, and Reg. Sta. Equip.—General Meas, and Reg. Sta. Equip.—City Gate	Total Transmission Plant Distribution Plant Land and Land Rights Structures and Improvements Mains	Compressor Station Equipment Measuring and Reg. Sta. Equipment Communication Equipment Other Equipment	Transmission Plant Land and Land Rights Rights-of-Way Structures and Improvements Mains

Case No. 8924

STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended

ħ,	
Beginning Balance (b)	Amoran Tent
Additions (c)	/Arm
Retirements (d)	
Transfers (e)	

Ending Balance (f)

Account Number

Title of Account

103

Experimental Gas Plant Unclassified Total Gas Plant In Service

Pormat 25a

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

ACCOUNT 913 - ADVERTISING EXPENSE

For the 12 Months Ended

Line No.	Item (a)	Sales or Promotional Advertising (b)	Institutional Advertising (c)	Conservation Advertising (d)	Rate Case (e)	Other (f)	Total
1.	Newspa	aper					
2.	Magazi	ines and Other					

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

Format 25b

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

ACCOUNT 930 - MISCELLANEOUS EXPENSES

For the 12 Months Ended

Amount

Industry Association Dues
 Stockholder and Debt Servicing Expenses
 Institutional Advertising
 Conservation Advertising
 Rate Department Load Studies
 Directors' Fees and Expenses
 Dues and Subscriptions
 Miscellaneous
 Total
 Amount Assigned to Ky. Retail

Item

Line

No.

Format 25c

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

ACCOUNT 426 - MISCELLANEOUS INCOME DEDUCTIONS

For the 12 Months Ended

Line No.	Item (a)	Amount (b)
1.	Donations	
2.	Civic Activities	
3.	Political Activities	
4.	Other	
5.	Total	

Format 26

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

Professional Service Expenses

For the Twelve Months Ended

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

Format 32

LOUISVILLE GAS AND ELECTRIC COMPANY

Case No. 8924

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 Inv	estment:		
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.

Case No. 8924

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

5th Year	dar Years for to Test Year (A)
	Production No. Hrs. Wages (B) (C) (D)
	Natural Gas Storag Terminaling and Proc No. Hrs.
	Storage Processing Wages (G)
	Transmission No. Hrs. Wages (H) (I) (J)
	Distribution No. Hrs. Wages (K) (L) (M)
	Accounts No. Hrs. Wages (N) (O) (P)

3rd Year

Change

% Change

4th Year

& Change

lst Year

change

Year

Change

2nd Year

& Change

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

 Show percentage increase (decrease) of each year over the prior year on lines designated above "% Charge."
 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.

Case No. 8924

SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE (Continued)

5th Year	dar Years for to Test Year (A)
	Customer Service and Information No. Hrs. Wages (Q) (R) (S)
	No. Hrs. Wages
	Administrative and General No. Hrs. Wages (W) (X) (Y)
	Obstruction No. Hrs. Wages (2) (AA) (BB)
	No. Hrs.

4th Year

& Change

3rd Year

& Change

2nd Year

Change

1st Year

change

& Change

Test Year

Change

NOTE: Ξ 2 Where an employee's wages are charged to more than one function include employee in function Show percent increase (decrease) of each year over the prior year on lines designated above "a 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.