COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF LOUISVILLE GAS AND)	
ELECTRIC COMPANY FOR AN ADJUSTMENT)	
OF ITS ELECTRIC AND GAS RATES, A)	CASE NO.
CERTIFICATE OF PUBLIC CONVENIENCE AN)	2012-00222
NECESSITY, APPROVAL OF GAS SERVICE)	
LINES AN RISERS, AND A GAS LINE)	
SURCHARGE)	

COMMISSION STAFF'S FIRST REQUEST FOR INFORMATION TO LOUISVILLE GAS AND ELECTRIC COMPANY

Louisville Gas and Electric Company ("LG&E"), pursuant to 807 KAR 5:001, is to file with the Commission the original and 10 copies of the following information, with a copy to all parties of record. The information requested herein is due within 14 days after the initial submission of LG&E's rate application or 28 days after the date of this data request, whichever is later. Responses to requests for information shall be appropriately bound, tabbed and indexed. Each response shall include the name of the witness responsible for responding to questions related to the information provided.

Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

LG&E shall make timely amendment to any prior response if it obtains information which indicates that the response was incorrect when made or, though

correct when made, is now incorrect in any material respect. For any request to which LG&E fails or refuses to furnish all or part of the requested information, it shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

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

- 1. Provide a copy of the current bylaws. Indicate any changes made to the bylaws since the year utilized as the test year in LG&E's last rate case.
- 2. Provide the current organizational chart, showing the relationship between LG&E and its parent company, PPL Corporation ("PPL"). Include the intermediate entities between PPL and LG&E, as well as the relative positions of all PPL entities and affiliates with which LG&E routinely has business transactions.
- 3. Provide the capital structure at the end of each of the periods shown in Format 3.
 - 4. Provide the following:
- a. 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 year, together with the related information as shown in Format 4a. Provide a separate schedule for each time period. Report in Column (k) of Format 4a, 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 4a, Schedule 2.

- b. An analysis of end-of-period, short-term debt and a calculation of the average and end-of-period cost rate as shown in Format 4b.
- 5. 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 year as shown in Format 5. Provide a separate schedule for each time period. Report in Column (h) for Format 5, Schedule 2, the actual dollar amount of preferred stock cost accrued or paid during the test year. Compute the actual and annualized preferred stock rate and report the results in Column (g) of Format 5, Schedule 1.

6. Provide the following:

- a. List all issues of common stock in the primary market during the most recent 10-year period as shown in Format 6a.
- b. 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 6b.
- c. The market prices for common stock for each month during the most recent 5-year period and for the months through the date the application is filed. List all stock splits and stock dividends by date and type.
- 7. Provide a computation of fixed charge coverage ratios for the 10 most recent calendar years and for the test year as shown in Format 7.
 - 8. Provide the following:

- a. A schedule of revenues for each active rate schedule reflecting test-year revenues per book rates, revenues at present rates annualized, and revenues at proposed rates annualized.
- b. A schedule showing the amount and percent of any proposed increase or decrease in revenue distributed to each rate schedule. This schedule is to be accompanied by a statement that explains, in detail, the methodology or basis used to allocate the requested increase or decrease in revenue to each of the respective customer classes.
- c. A schedule showing how the increase or decrease in (b) 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 that explains, in detail, the methodology or basis used to allocate the increase or decrease.
- d. A reconciliation of the Fuel Adjustment Clause revenue and expenses for the test year.
- e. A reconciliation of the Gas Cost Adjustment revenue and expenses for the test year.
 - 9. Provide the following information concerning fuel purchases:
- a. A schedule showing by month the dollar amount of fuel purchases from affiliated and non-affiliated 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 3 years preceding the test year.

Include all workpapers used to determine the response. Also, include a detailed explanation of the factors considered in determining what constitutes an average day's supply of coal.

- 10. Provide the actual fuel costs for the test year. The costs should be given in total dollars, cents per kWh generated, and cents per MMBTU for each type of fuel. Also, provide the actual amounts of each type of fuel used, the numbers of BTUs obtained from each type of fuel, and the kWh generated by each type of fuel.
- 11. Provide the purchased power costs for the test year. 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 the estimates in detail.
- 12. Provide the following information, in comparative form, for the test year and the 12-month period immediately preceding the test year:
- a. An electric operations only income statement, a statement of changes in financial position, a statement of cash flows, a statement of changes in owner's equity, and a balance sheet.
- b. A gas operations only income statement, a statement of changes in financial position, a statement of cash flows, a statement of changes in owner's equity, and a balance sheet.
- c. A total company income statement, a statement of changes in financial position, a statement of cash flows, a statement of changes in owner's equity, and a balance sheet.
 - 13. Provide the following:

- a. 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 an electric operations only basis.
- b. 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 gas operations only basis.
- c. 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 basis. Only one copy needs to be supplied to the Commission. Other parties of record may examine the copy filed with the Commission.
- 14. Provide the balance in each current asset and each current liability account, and subaccount, included in LG&E's chart of accounts, by months, for the test year. In addition, 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.
- 15. 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 account.

- 16. Provide 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 No. 101).
 - b. Plant purchased or sold (Account No. 102).
 - c. Property held for future use (Account No. 105).
 - d. Construction work in progress (Account No. 107).
 - e. Completed construction not classified (Account No. 106).
 - f. Depreciation reserve (Account No. 108).
 - g. Plant acquisition adjustment (Account No. 114).
- h. Amortization of utility plant acquisition adjustment (Account No. 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.
 - Unamortized investment credit Revenue Act of 1971.
 - m. Accumulated deferred income taxes.
- n. A summary of customer deposits as shown in Format 16n to this request.
 - 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 undeterminable, give reasonable estimate.)
- 17. Provide 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 operations.
- 18. Provide the following information for each item of electric and gas property or plant 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.
- 19. Provide 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 and gas plant and reserve account, or subaccount, included in LG&E's chart of accounts as shown in Format 19.
- 20. Provide the journal entries relating to the purchase of electric and gas utility plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise since LG&E's inception. Also, provide a schedule showing the

calculation of the acquisition adjustment at the date of purchase or each item of utility plant, the amortization period, and the unamortized balance at the end of the test year.

- 21. For LG&E's electric operations and gas operations, provide separate schedules 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 LG&E'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 19.
- 22. Describe how the test-year capitalization rate was determined. If differing rates were used for specific expenses (i.e., payroll, clearing accounts, depreciation, etc.), indicate the rate and how it was determined. Indicate all proposed changes to the test-year capitalization rate and how the changes were determined.

23. Provide the following:

- a. A separate schedule for the electric operations and gas operations 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 LG&E's chart of accounts. See Format 19.
- b. A separate schedule for the electric operations and gas operations, in comparative form, showing the total company and Kentucky operating expense account balance for the test year and each of the 5 calendar years preceding the test year by account or subaccount. Show the percentage of increase or decrease of each year over the prior year.

- c. A list, with descriptions, of all activities, initiatives, or programs undertaken or continued by LG&E since its last general rate case for the purpose of minimizing costs or improving the efficiency of its operations or maintenance activities.
- d. A schedule of total company and Kentucky salaries and wages for the test year, and each of the 3 calendar years preceding the test year, as shown in Format 23c. Show for each time period the amount of overtime pay.
- e. A schedule showing the percentage of increase in salaries and wages for both union and non-union employees for the test year and the 3 preceding calendar years.
- 24. Provide the following payroll information for each employee classification or category:
 - a. The actual regular hours worked during the test year.
 - b. The actual overtime hours worked during the test year.
- c. The test-year-end wage rate for each employee classification or category and the date of the last increase.
- d. A calculation of the percent of increase granted during the test year.
- 25. Provide the amount of excess deferred federal income taxes resulting from the reduction in the corporate tax rate in 1979 and 1986, as of the end of the test year. Show the amounts associated with the 1979 reduction separately from the amounts associated with the 1986 reduction.
 - 26. Provide the following tax data for the test year for total company:
 - 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.

1971.

- (i) Investment credit realized.
- (ii) Investment credit amortized Pre-Revenue Act of
 - (iii) Investment credit amortized Revenue Act of 1971.
- (6) The information in Item 26(a)(1-4) for state income taxes.
- (7) A reconciliation of book to taxable income as shown in Format 26(a)(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) A 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 as shown in Format 26b.
 - 27. Provide the following net income information:

- a. A schedule of electric operations net income, per 1,000 kWh sold, per company books for the test year and the 3 calendar years preceding the test year. This data should be provided as shown in Format 27a.
- b. A schedule of gas operations net income, per Mcf sold, per company books for the test year and the 3 calendar years preceding the test year. This data should be provided as shown in Format 27b.

28. Provide the following:

- a. The comparative operating statistics for electric operations as shown in Format 28a.
- b. The comparative operating statistics for gas operations as shown in Format 28b.
- 29. Provide a statement of the electric plant in service and the gas plant in service, per company books, for the test year. This data should be presented as shown in Format 29.
- 30. Provide the following information for the electric operations and the gas operations, separately. 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 year for advertising expenditures. Include a complete breakdown of Account No. 913 Advertising Expenses, and any other advertising expenditures included in any other expense accounts, as shown in Format 30a. The analysis should specify the purpose of the expenditure and the expected benefit to be derived.

- b. An analysis of Account No. 930 Miscellaneous General expenses for the test year. Include a complete breakdown of this account as shown in Format 30b and provide detailed workpapers supporting this analysis. At a minimum, the workpapers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and brief description of each expenditure of \$500 or more, provided that lesser items are grouped by classes as shown in Format 30b.
- c. An analysis of Account No. 426 Other Income Deductions for the test year. Include a complete breakdown of this account as show in Format 30c, and provide detailed workpapers supporting this analysis. At a minimum, the workpapers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and brief description of each expenditure of \$500 or more, provided that lesser items are grouped by classes as shown in Format 30c.
- 31. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 31, and all workpapers supporting the analysis. At a minimum, the workpapers 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 services provided.
- 32. Provide a detailed analysis of contributions for charitable and political purposes (in cash or services), if any, recorded in accounts other than Account No. 426. Show the amount of the expenditure, the recipient of the contribution, and the specific account charged. If amounts are allocated, show a calculation of the factor used to allocate each amount. Detailed analysis is not required for amounts of less than \$100, provided the items are grouped by classes.

- 33. Describe LG&E's lobbying activities and provide a schedule showing the name, salary, affiliation, all company-paid or reimbursed expenses or allowances, and the account charged for each individual whose principal function is lobbying on the local, state, or national level. If any amounts are allocated, show a calculation of the factor used to allocate each amount.
- 34. Provide a schedule showing for the test year, and the year preceding the test year, with each year shown separately, the following information regarding LG&E's investments in subsidiaries and joint ventures:
 - a. Name of subsidiary or joint venture.
 - b. Date of initial investment.
- c. Amount and type of investment made for each of the 2 years included in this response.
- d. Balance sheet and income statement. Where only internal statements are prepared, furnish copies of these.
- e. A separate schedule of all dividends or income of any type received by LG&E from its subsidiaries or joint ventures showing how this income is reflected in the reports filed with the Commission and stockholder reports.
- f. Name of each officer of each of the subsidiaries or joint ventures, each officer's annual compensation, the portion of that compensation that is charged to the subsidiary or joint venture, the position each officer holds with LG&E, and the compensation received from LG&E.

- 35. Provide the following information with regard to uncollectible accounts for the test year and 3 preceding calendar years (taxable year acceptable), for the electric operations and gas operations separately:
 - 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.
- 36. Provide a detailed analysis of the retained earnings account for the test year and the 12-month period immediately preceding the test year.
- 37. Provide a list of all non-utility property, related property taxes, and accounts where amounts are recorded. Include a description of the property, the date purchased, and the cost.
 - 38. Provide the rates of return in Format 38.
 - 39. Provide employee data in Format 39.
- 40. Provide the studies for the test year, including all applicable workpapers, which are the basis of jurisdictional plant allocations and expense account allocations.
- 41. Provide a calculation of the rate or rates used to capitalize interest during construction for the test year, and the 3 preceding calendar years. Explain each component entering into the calculation of this rate.
- 42. Provide the following information concerning LG&E and its affiliated service corporation:

- a. A schedule detailing the costs directly charged to and costs allocated by LG&E to the service corporation. Indicate the LG&E accounts where these costs were originally recorded and whether the costs were associated with electric operations only, gas operations only, or both electric and gas operations. For costs that are allocated, include a description of the allocation factors utilized.
- b. A schedule detailing the costs directly charged to and costs allocated by the service corporation to LG&E. Indicate the LG&E accounts where these costs were recorded and whether the costs were associated with electric operations only, gas operations only, or both electric and gas operations. For costs that are allocated, include a description of the allocation factors utilized.
- 43. Provide any information, when known, that would have a material effect on net operating income, rate base, or cost of capital that have occurred after the test year, but were not incorporated in the filed testimony and exhibits.
- 44. Provide detailed monthly income statements for each month after the test year, including the month in which the hearing ends, as they become available.
- 45. List all present or proposed research efforts dealing with the pricing of electricity and gas and the current status of such efforts.
- 46. Provide a schedule reflecting the salaries and other compensation of each executive officer for the test year and 2 preceding 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.

- 47. Provide an analysis of LG&E's expenses for research and development activities for the test year and the 3 preceding calendar years. For the test year include the following:
- a. Basis of fees paid to research organizations and LG&E'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 preceding calendar year.
- d. Total expenditures of each organization including the basic nature of costs incurred by the organization.
 - e. Details of the expected benefits to the company.
- 48. Provide the average number of customers for each customer class (i.e., residential, commercial, and industrial) for the 3 calendar years preceding the test year, the test year, and for each month of the test year.
- 49. Provide all current labor contracts and the most recent contracts previously in effect.
- 50. Provide a detailed analysis of all benefits provided to the employees of LG&E. For each benefit include:
 - a. The number of employees covered at test-year end.
 - b. The test-year actual cost.

- The amount of test-year actual costs capitalized and expensed.
- d. The average annual cost per employee.
- 51. Provide 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.
- 52. Provide an annualization of the operation of any generating units declared commercial during the test year using LG&E's estimate of the annual cost of operation of these units.
- 53. Provide complete details of the financial reporting and rate-making treatment of LG&E's pension costs.
- 54. Provide complete details of LG&E's financial reporting and rate-making treatment of Statement of Financial Accounting Standard ("SFAS") No. 106, including:
 - a. The date that LG&E adopted SFAS No. 106.
 - b. All accounting entries made at the date of adoption.
- c. All actuarial studies and other documents used to determine the level of SFAS No. 106 cost recorded by LG&E.
- 55. Provide complete details of LG&E's financial reporting and rate-making treatment of SFAS No. 112, including:
 - a. The date that LG&E adopted SFAS No. 112.
 - b. All accounting entries made at the date of adoption.
- c. All actuarial studies and other documents used to determine the level of SFAS No. 112 cost recorded by LG&E.

- 56. Provide complete details of LG&E's financial reporting and rate-making treatment of SFAS No. 143, including:
 - a. The date that LG&E adopted SFAS No. 143.
 - b. All accounting entries made at the date of adoption.
- c. All studies and other documents used to determine the level of SFAS No. 143 cost recorded by LG&E.
- d. A schedule comparing the depreciation rates utilized by LG&E prior to and after the adoption of SFAS No. 143. The schedule should identify the assets corresponding to the affected depreciation rates.
- 57. Provide the following information concerning the costs for the preparation of this case:
- a. A detailed schedule of expenses incurred to date for the following categories:
 - (1) Accounting;
 - (2) Engineering;
 - (3) Legal;
 - (4) Consultants; and
 - (5) Other Expenses (Identify separately).

For each category, the schedule should include the date of each transaction, check number or other document reference, the vendor, the hours worked, the rates per hour, amount, a description of the services performed, and the account number in which the expenditure was recorded. Provide copies of any invoices, contracts, or other

documentation that support charges incurred in the preparation of this rate case. Indicate any costs incurred for this case that occurred during the test year.

- b. An itemized estimate of the total cost to be incurred for this case. Expenses should be broken down into the same categories as identified in (a) above, with an estimate of the hours to be worked and the rates per hour. Include a detailed explanation of how the estimate was determined, along with all supporting workpapers and calculations.
- c. During the course of this proceeding, provide monthly updates of the actual costs incurred, in the manner requested in (a) above. Updates will be due the last business day of each month, through the month of the public hearing.
- 58. Provide a copy of LG&E's most recent depreciation study. If no such study exists, provide a copy of LG&E's most recent depreciation schedule. The schedule should include a list of all pipeline and related facilities by account number, service life and accrual rate for each, the methodology that supports the schedule, and the date the schedule was last updated.
- 59. Describe the status of any outstanding recommendations relating to electric and/or gas operations contained in LG&E's management audits. Identify any savings or costs related to management audit recommendations, the impact of which is not already reflected in the test year of this case.
- 60. Concerning LG&E's electric and gas demand side management, energy efficiency and conservation programs, provide the following:
 - a. A list of all programs currently offered by LG&E.

- b. The total cost of the programs LG&E's offered during the test year and the costs incurred by LG&E during each of the three most recent calendar years.
- c. Total demand and energy reductions realized under the programs LG&E offered during the test year and in each of the three most recent calendar years.

Jeff Derouen December 1

Executive Director

Public Service Commission

P. O. Box 615

Frankfort, Kentucky 40602

DATED JUN 1 5 2012

cc: Parties of Record

Format 3, Schedule 1

Louisville Gas and Electric Company Case No. 2012-00222

Comparative Capital Structures (Excluding JDIC) For the Periods as Shown "000 Omitted"

		10 th Year		9 th Y	9 th Year		8 th Year		7 th Year		6 th Year		′ear
Line No.	Type of Capital	Amount	Ratio	Amount	Ratio	Amount	Ratio	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												

		4 th Y	'ear	3 rd Y	'ear	2 nd \	′ear	1 st }	/ear	Test	Year	Latest A Qua		Averag Ye	
Line No.	Type of Capital	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	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														

Instructions:

- Provide a calculation of the average test year data as shown in Format 3, Schedule 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.

Lou	isville	Gas	and	Electric	Company

Format 3, Schedule 2

Case No. 2012-00222

Calculation of Average Test Year Capital Structure 12 Months Ended "000 Omitted"

		.,	"000 Omitted"		1			I
Line No.	Item (a)	Total Capital (b)	Long-Term Debt (c)	Short-Term Debt (d)	Preferred Stock (e)	Common Stock (f)	Retained Earnings (g)	Total Common Equity (h)
1.	Balance Beginning of Test Year							
2.	1 st Month							
3.	2 nd Month							
4.	3 rd Month							
5.	4 th Month							
6.	5 th Month							
7.	6 th Month							
8.	7 th Month							
9.	8 th Month							
10.	9 th Month							
11.	10 th Month							
12.	11 th Month							
13.	12 th Month							
14.	Total (L1 through L13)							
15.	Average Balance (L14 / 13)							
16.	Average Capitalization Ratios							
17.	End-of-period Capitalization Ratios							

Instructions:

- 1. 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.

 2. Include premium class of stock.

Format 4a, Schedule 1

Case No. 2012-00222

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

	Line No	Type of Debt Issue	Date of Issue (b)	Date of Maturity	Amount Outstanding (d)	Coupon Interest Rate ⁽¹⁾ (e)	Cost Rate at Issue (2)	Cost Rate at Maturity ⁽³⁾ (g)	Bond Rating at Time of Issue ⁽⁴⁾	Type of Obligation (i)	Annualized Cost Col. (d) x Col. (g)
- 1	Line No.	(a)	(b)	(c)	(a)	(e)	(1)	(9)	(1)	777	<u> </u>

Total Long-Term Debt and Annualized Cost

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

⁽¹⁾ Nominal Rate

⁽²⁾ Nominal Rate plus Discount or Premium Amortization

⁽³⁾ Nominal Rate plus Discount or Premium Amortization and Issuance Cost

⁽⁴⁾ Standard and Poor's, Moody, etc.

Format 4a, Schedule 2

Case No. 2012-00222

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

ŀ								T	Water			
1												
ı												
-									Bond		Annualized	Actual Test
					Amount	Coupon		Cost Rate	Rating at		Cost	Year
		Type of	Date of	Date of	Outstand-	Interest	Cost Rate	at Maturity	Time of	Type of	Col. (d) x	Interest
		Debt Issue	Issue	Maturity	ing	Rate (1)	at Issue (2)	(3)	Issue (4)	Obligation	Col. (g)	Cost (5)
	Line No.	(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 Test Year Cost Rate
[Total Col. (k) / Total Reported in
col. (c), Line 15 of Format 3, Schedule 2]

⁽¹⁾ Nominal Rate

⁽²⁾ Nominal Rate plus Discount or Premium Amortization

⁽³⁾ Nominal Rate plus Discount or Premium Amortization and Issuance Cost

⁽⁴⁾ Standard and Poor's, Moody, etc.

⁽⁵⁾ Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost

Format 4b

Case No. 2012-00222

Schedule of Short-Term Debt
For the Test Year Ended

1	pe of Debt nstrument Date of Issue (a) (b)	Date of Maturity (c)	Amount Outstanding (d)	Nominal Interest Rate (e)	Effective Interest Rate (f)	Annualized Interest Cost Col. (f) x Col. (d) (g)
---	--	-------------------------	------------------------------	---------------------------------	-----------------------------------	---

Total Short-Term Debt

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

Actual Interest Paid or Accrued on Short-Term Debt During the Test Year [Report in Col. (g) of this Schedule]

Average Short-Term Debt – Format 3, 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]

Note: 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.

Format 5, Schedule 1

Case No. 2012-00222

Schedule of Outstanding Shares of Preferred Stock For the Year Ended December 31, _____

			1					Annualized Cost	
		Description of			Amount	D	Cost Rate at	Col. (f) x	Convertibility
I		Issue	Date of Issue	Amount Sold	Outstanding	Dividend Rate	Issue	Col. (d)	Features
-	Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

Total

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

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

Format 5, Schedule 2

Case No. 2012-00222

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

					Y''''''				
							Annualized Cost		
	Description of			Amount	Dividend	Cost Rate at	Col. (f) x	Actual Test	Convertibility
	Issue	Date of Issue	Amount Sold	Outstanding	Rate	Issue	Col. (d)	Year Cost	Features
Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) ·	(i)

Total

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

Actual Test Year Cost Rate
[Total Col. (h) / Total Reported in Col. (e), Line 15
of Format 3, Schedule 2]

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

Format 6a Louisville Gas and Electric Company Case No. 2012-00222 Schedule of Common Stock Issue For the 10-Year Period Ended _ Selling Expense as Percentage of Price Per Book Value Per Date of **Net Proceeds** Number of Price Per Share (Net to Share at Date to Company Shares Issued Share to Public Gross Issue Company) of Issue Issue Announcement Registration Amount

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

Louisville Gas and Electric Company Case No. 2012-00222 Quarterly and Annual Common Stock Information For the Periods as Shown

Period Equity Outstanding Outstanding (000) 5 th Calendar Year: 1st Quarter 2rd Quarter 4th Quarter 2rd Quarter 2rd Quarter 3rd Quarter 3rd Quarter 4th Quarter 2rd Quarter 2rd Quarter 3rd Quarter 3rd Quarter 4th Quarter 2rd Quarter 2rd Quarter 3rd Quarter 4th Quarter 2rd Quarter 2rd Quarter 3rd Quarter 4th Quarter 4th Quarter 4rd Quarter 4rd Quarter 4rd Quarter 4rd Quarter 4rd Quarter 2rd Quarter 4rd Quarter 4rd Quarter 2rd Quarter 4rd Quarter 4rd Quarter 2rd Quarter 4rd Quarter 2rd Quarter 4rd Quarter 2rd Quarter 3rd Quarter 4rd Quarter 2rd Quarter 3rd Quarter 4rd Quarter 3rd Quarter 4rd Quarter 3rd Quarter 4rd Quarter 3rd Quarter 4rd Quarter			roi ine Peni	ous as Snown	n e	
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Annual 4th Calendar Year: 1st Quarter 2nd Quarter 4th Quarter 3rd Quarter 4th Quarter 3rd Quarter 4th Quarter 2nd Quarter 4th Quarter 4th Quarter Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 4th Quarter Annual 3rd Quarter 4th Quarter Annual 3rd Quarter 4th Quarter 2nd Quarter 3rd Quarter 4th Quarter 3rd Quarter 4th Quarter 4th Quarter 4th Quarter	Period Equity	Outstanding		Share	Share	Return on Average Common (%)
2 nd Quarter 3 rd Quarter 4 th Quarter Annual 4 th Calendar Year: 1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter 3 rd Quarter 4 th Quarter 2 nd Quarter 4 th Quarter 4 th Quarter Annual 2 nd Quarter 1 st Quarter 2 nd Quarter 3 rd Calendar Year: 1 st Quarter 2 nd Quarter 3 rd Calendar Year: 1 st Quarter 4 th Quarter 4 th Quarter	5 th Calendar Year:					
3rd Quarter 4th Quarter Annual 4th Calendar Year: 1st Quarter 2nd Quarter 4th Quarter 3rd Quarter 4th Quarter Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 4th Quarter Annual 2nd Quarter 2nd Quarter 2nd Quarter 2nd Quarter 4th Quarter 2nd Quarter 2nd Quarter 2nd Quarter 4th Quarter	1 st Quarter					
4 th Quarter Annual 4 th Calendar Year: 1st Quarter 2 nd Quarter 4th Quarter Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 4 th Quarter 4 th Quarter 4 th Quarter 2nd Quarter 2nd Quarter 2nd Quarter 2nd Quarter 3rd Quarter 4th Quarter 4th Quarter 3rd Quarter 3rd Quarter 4th Quarter 4th Quarter 4th Quarter	2 nd Quarter					
Annual 4th Calendar Year: 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 4th Quarter 4th Quarter 2nd Quarter 2nd Quarter 2nd Quarter 3rd Quarter 4th Quarter 3rd Quarter 3rd Quarter 4th Quarter 4th Quarter 4th Quarter 4th Quarter 4nnual 2nd Quarter 4nnual	3 rd Quarter					
4 th Calendar Year: 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 4th Quarter 4th Quarter 4th Quarter 2nd Quarter 2nd Quarter 3rd Quarter 4th Quarter 3rd Quarter 4th Quarter 4th Quarter 4th Quarter 4th Quarter 4th Quarter 4th Quarter 1st Quarter	4 th Quarter					
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter 3rd Quarter 3rd Quarter 3rd Quarter 4th Quarter 4th Quarter 4nnual 2nd Calendar Year: 1st Quarter	Annual					
2 nd Quarter 3 rd Quarter 4 th Quarter Annual 3 rd Calendar Year: 1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter 3 rd Quarter 3 rd Quarter 3 rd Quarter 4 th Quarter 4 th Quarter 1 st Quarter	4 th Calendar Year:					
3 rd Quarter 4 th Quarter Annual 3 rd Calendar Year: 1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter 4 th Quarter 1 st Quarter 4 th Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter	1 st Quarter					
3 rd Quarter 4 th Quarter Annual 3 rd Calendar Year: 1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter 4 th Quarter 1 st Quarter 4 th Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter	2 nd Quarter					
4 th Quarter Annual 3 rd Calendar Year: 1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter						
Annual 3rd Calendar Year: 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Annual 2nd Calendar Year: 1st Quarter						
1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter						
1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter						,
2 nd Quarter 3 rd Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter	3 rd Calendar Year:					
3 rd Quarter 4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter	1 st Quarter					
4 th Quarter Annual 2 nd Calendar Year: 1 st Quarter	2 nd Quarter					
Annual 2 nd Calendar Year: 1 st Quarter	3 rd Quarter					
2 nd Calendar Year: 1 st Quarter	4 th Quarter					
Year: 1 st Quarter	Annual					
1 st Quarter						
2 nd Quarter	2 nd Quarter					
3 rd Quarter						
4 th Quarter	4 th Quarter					
Annual						
Affilial	Ailiuai					
1 st Calendar Year:	1 st Calendar Year:					
1 st Quarter	1 st Quarter					
2 nd Quarter	2 nd Quarter					
3 rd Quarter	3 rd Quarter					
4 th Quarter	4 th Quarter					
Annual	······································					
Latest	Latest					

Format 6b

Louisville Gas and Electric Company Case No. 2012-00222

Format 7

Computation of Fixed Charge Coverage Ratios For the Periods as Shown

		10 th Calendar Year		9 th Caler	ndar Year	8 th Caler	ndar Year	7 th Caler	ndar Year	6 th Caler	ndar Year	5 th Caler	ıdar Year
Line No.	Item	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment

- Net Income 1.
- Additions (Itemize): Total Additions 2.
- 3.
- Deductions (Itemize): Total Deductions 4.
- 5.
- Income Available for Fixed Charge Coverage 6.
- 7.
- Fixed Charges Fixed Charge Coverage Ratio 8.

Line No.		4 th Caler	ndar Year	3 rd Caler	ndar Year	2 nd Cale	ndar Year	1 st Caler	ndar Year	Test	Year
	Item	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment	SEC Method	Bond or Mortgage Indenture Require- ment
1.	Net Income	<u> </u>		A CONTRACTOR OF THE CONTRACTOR							
2.	Additions (Iter	mize):									

- 2. 3. Total Additions
- Deductions (Itemize): 4.
- Total Deductions 5.
- Income Available for Fixed Charge Coverage 6.
- 7.
- Fixed Charges Fixed Charge Coverage Ratio 8.

Format 16n

Case No. 2012-00222

Summary of Customer Deposits - Test Year

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance Beginning of Test Year			
2.	1 st Month			
3.	2 nd Month			
4.	3 rd Month			
5.	4 th Month			
6.	5 th Month			
7.	6 th Month			
8.	7 th Month			
9.	8 th Month			
10.	9 th Month			
11.	10 th Month			
12.	11 th Month			
13.	12 th Month			
14.	Total (L1 through L13)			
15.	Average Balance (L14 / 13)			
16.	Amount of deposits received during test year			
17.	Amount of deposits refunded during test year			
18.	Number of deposits on hand end of test year			
19.	Average amount of deposit (L15, Col. (d) / L18)			
20.	Interest paid during test year			

Format 19

Case No. 2012-00222

Comparison of Total Company Test Year Account Balances With Those of the Preceding Year

"000 Omitted"

						0000	mitted					T	
Account Number and Account Title	1 st Month	2 nd Month	3 rd Month	4 th Month	5 th Month	6 th Month	7 th Month	8 th Month	9 th Month	10 th Month	11 th Month	12 th Month	Total
Test Year													
Prior Year													
Increase													
(Decrease)													

Louisville Gas and Electric Company Case No. 2012-00222

Format 23c, page 1 of 2

Analysis of Salaries and Wages
For the Calendar Years _____ through _____ and the Test Year

"000 Omitted"

		Calendar Years Prior to Test Year											Test	
		5 th		4 th		3 rd		2 nd		1 st		Year		
Line No.	Item (a)	Amount (b)	% (c)	Amount (d)	% (e)	Amount (f)	% (g)	Amount (h)	% (i)	Amount (j)	% (k)	Amount (I)	% (m)	
1.	Wages charged to expense		<u> </u>											
2.	Power Production Expense													
3.	Transmission Expense													
4.	Distribution Expense													
5.	Customer Accounts Expense													
6.	Sales Expense													
7.	Administrative and General Expenses:													
	(a) Administrative and General Salaries													
	(b) Office Supplies and Expense													
	(c) Administrative Expense transferred – credit													
	(d) Outside services employed													
	(e) Property insurance													
	(f) Injuries and damages													

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

Louisville Gas and Electric Company Case No. 2012-00222

Format 23c, page 2 of 2

Analysis of Salaries and Wages
For the Calendar Years _____ through _____ and the Test Year

"000 Omitted"

		Calendar Years Prior to Test Year											st
		5 th		4 th		3 rd		2 nd		1 st		Year	
Line No.	Item (a)	Amount (b)	% (c)	Amount (d)	% (e)	Amount (f)	% (g)	Amount (h)	% (i)	Amount (j)	% (k)	Amount (I)	% (m)
7.	Administrative and General Expenses (continued):				-								
	(g) Employee pensions and benefits												
	(h) Franchise requirements												
	(i) Regulatory commission expense												
	(j) Duplicate charges – credit												
	(k) Miscellaneous general expense												
	(I) Maintenance of general plant												
8.	Total Administrative and General Expenses – L7(a) through L7(l)												
9.	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 (L10 / L11)												

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

Louisville Gas and Electric Company Format 26(a)(7) Schedule 1

Case No. 2012-00222 Reconciliation of Book Net Income and Federal Taxable Income 12 Months Ended ______

			Total Company	Ope	rating
Line No.	Item (a)	Total Company (b)	Non- Operating (c)	Kentucky Retail (d)	Other Jurisdictional (e)
1.	Net income per books				
2.	Add income taxes:				
3.	Federal income tax – current				
4.	Federal income tax – deferred depreciation				
5.	Federal income tax – deferred other				
6.	Investment tax credit adjustment				
7.	Federal income taxes charged to other income and deductions				
8.	State income taxes				
9.	State income taxes charged to other income and deductions				
10.	Total				
11.	Flow through items:				
12.	Add (itemize)				
13.	Deduct (itemize)				
14.	Book taxable income				
15.	Differences between book taxable income and taxable income per tax return:	Manager Control of Con			
16.	Add (itemize)				
17.	Deduct (itemize)				
18.	Taxable income per return				

Note: (1) Provide a calculation of the amount shown on Lines 3 through 7 above.

(2) Provide workpapers supporting each calculation including the depreciation for straight-line tax and accelerated tax depreciation.

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

npany Format 26(a)(7) Schedule 2

Louisville Gas and Electric Company Case No. 2012-00222 Reconciliation of Book Net Income and State Taxable Income 12 Months Ended

			Total Company Non- Operating (c)	Operating		
Line No.	Item (a)	Total Company (b)		Kentucky Retail (d)	Other Jurisdictions (e)	
1.	Net income per books					
2.	Add income taxes:					
3.	Federal income tax – current					
4.	Federal income tax – deferred depreciation					
5.	Federal income tax – deferred other					
6.	Investment tax credit adjustment					
7.	Federal income taxes charged to other income and deductions					
8.	State income taxes					
9.	State income taxes charged to other income and deductions					
10.	Total					
11.	Flow through items:					
12.	Add (itemize)					
13.	Deduct (itemize)					
14.	Book taxable income					
15.	Differences between book taxable income and taxable income per tax return:					
16.	Add (itemizę)					
17.	Deduct (itemize)					
18.	Taxable income per return					

Note: (1) Provide a calculation of the amount shown on Lines 3 through 7 above.

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

⁽²⁾ Provide workpapers supporting each calculation including the depreciation for straight-line tax and accelerated tax depreciation.

Louisville Gas and Electric Company

Format 26b

Case No. 2012-00222

		000 C	imited			
Line No.	ltem (a)	Charged Expense (b)	Charged to Construction (c)	Charged to Other Accounts ⁽¹⁾ (d)	Amounts Accrued (e)	Amount Paid (f)
1.	Kentucky Retail					
	(a) State income					
	(b) Franchise fees					
	(c) Ad valorem					
	(d) Payroll (employers portion)					
	(e) Other taxes					
2.	Total Retail [L1(a) through L1(e)]					
3.	Other jurisdictions					
	Total per books (L2 and L3)					

⁽¹⁾ Explain items in this Column.

Louisville Gas and Electric Company Case No. 2012-00222 Net Income per 1,000 kWh Sold For the Calendar Years ______ through ____ And for the Test Year "000 Omitted"

Format 27a, page 1 of 2

		Calenda	12 Months Ended Calendar Years Prior to Test						
Line No.	Item (a)	3 rd (b)	Year 2 nd (c)	Test Year (e)					
1.	Operating Income								
2.	Operating Revenues								
3.	Operating Income Deductions								
4.	Operating 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 Expense								
12.	Total (L5 through L11)								
13.	Depreciation Expenses								
14.	Amortization of Utility Plant Acquisition Adjustment								
15.	Taxes Other Than Income Taxes								
16.	Income Taxes – Federal								
17.	Income Taxes – Other								
18.	Provision for Deferred Income Taxes								
19.	Investment Tax Credit Adjustment – Net								
20.	Total Utility Operating Expenses								
21.	Net Utility Operating Income								

Format 27a, page 2 of 2

Louisville Gas and Electric Company
Case No. 2012-00222
Net Income per 1,000 kWh Sold
For the Calendar Years _____ through ____
And for the Test Year
"000 Omitted"

			12 Months Ended					
			ar Years Prio Year		Test			
Line No.	Item (a)	3 rd (b)	2 nd (c)	1 st (d)	Year (e)			
22.	Other Income and Deductions							
23.	Other Income:							
24.	Allowance for Funds Used During Construction							
25.	Miscellaneous Nonoperating Income							
26.	Total Other Income							
27.	Other Income Deductions:							
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							
32.	Total Taxes on Other Income and Deductions							
33.	Net Other Income and Deductions							
34.	Interest Charges							
35.	Interest on Long-Term Debt							
36.	Amortization of Debt Expense							
37.	Other Interest Expense							
38.	Total Interest Charges							
39.	Net Income							
40.	1,000 KWH Sold							

Format 27b, page 1 of 2

Louisville Gas and Electric Company Case No. 2012-00222 Net Income per Mcf Sold For the Calendar Years ______ through ____ And for the Test Year "000 Omitted"

			12 Months Ended						
		Calenda	r Years Prio Year	or to Test	Test				
Line	Item	3 rd	2 nd	1 st	Year				
No.	(a)	(b)	(c)	(d)	(e)				
1.	Operating Income								
2.	Operating Revenues								
3.	Operating Income Deductions								
4.	Operating and Maintenance Expenses:								
5.	Purchased Gas								
6.	Other Gas Supply Expenses								
7.	Underground Storage								
8.	Transmission Expenses								
9.	Distribution Expenses								
10.	Customer Accounts Expense								
11.	Sales Expense								
12.	Administrative and General Expense								
13.	Total (L5 through L12)								
14.	Depreciation Expenses								
15.	Amortization of Utility Plant Acquisition 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 Expenses								
22.	Net Utility Operating Income								

Louisville Gas and Electric Company
Case No. 2012-00222
Net Income per Mcf Sold
For the Calendar Years ______ through _____
And for the Test Year
"000 Omitted"

			12 Months Ended					
			ar Years Pric Year		Test			
Line No.	Item (a)	(p) 3 rd	2 nd (c)	1 st (d)	Year (e)			
23.	Other Income and Deductions							
24.	Other Income:							
25.	Non-utility 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.	Total Other Income							
32.	Other Income Deductions:							
33.	Loss on Disposition of Property							
34.	Miscellaneous Income Deductions							
35.	Taxes Applicable to Other Income and Deductions:							
36.	Income Taxes and Investment Tax Credits							
37.	Taxes Other Than Income Taxes							
38.	Total Taxes on Other Income and Deductions							
39.	Net Other Income and Deductions							
40.	Interest Charges							
41.	Interest on Long-Term Debt							
42.	Interest on Short-Term Debt							
43.	Amortization of Premium on Debt - Credit							
44.	Other Interest Expense							
45.	Total Interest Charges							
46.	Net Income							
47.	MCF Sold							

Format 27b, page 2 of 2

Louisville Ga	s and	Electric	Compan
Case No	o. 201	2-00222	2

Case No. 2012-00222
Comparative Operating Statistics – Electric Operations
For the Calendar Years _____ through _____
And the Test Year
(Total Company)

		(Total Compan	y)					
,		Cale	endar Years	Prior to Test Y	ear		Test Year		
I to a NI-	Item (a)	3 rd	3 rd Year		Year	1 st Year			
Line No.		Cost (b)	% Inc. (c)	Cost (d)	% Inc. (e)	Cost (f)	% Inc. (g)	Cost (h)	% Inc. (i)
1.	Fuel Costs:								
2.	Coal – cost per ton								
3.	Oil – cost per gallon								
4.	Gas – cost per MCF								
5.	Cost Per Million BTU:								
6.	Coal								
7.	Oil								
8.	Gas				-				
9.	Cost Per 1,000 kWh Sold:								
10.	Coal								
11.	Oil								
12.	Gas								
13.	Wages and Salaries – Charged Expense:								
14.	Per Average Employee								
15.	Depreciation Expense:								
16.	Per \$100 of Average Gross Plant in Service								

Format 28a ,page 1 of 2

Format 28a, page 2 of 2

Louisville Gas and Electric Company Case No. 2012-00222 Comparative Operating Statistics – Electric Operations For the Calendar Years _____ through _____ And the Test Year

(Total Company)

	Item (a)		Cale	endar Years	Prior to Test \	⁄ear		Test Year	
Line No.		3 rd Year		2 nd Year		1 st Year		rest	Teal
		Cost (b)	% Inc. (c)	Cost (d)	% Inc. (e)	Cost (f)	% Inc. (g)	Cost (h)	% Inc. (i)
17.	Purchased Power:								
18.	Per 1,000 kWh Purchased								
19.	Rents:								
20.	Per \$100 of Average Gross Plant in Service								
21.	Property Taxes:								
22.	Per Average \$100 of Average Gross (Net) Plant in Service								
23.	Payroll Taxes:								
24.	Per Average Number of Employees whose Salary is Charged to Expense								
25.	Per Average Salary of Employee whose Salary is Charged to Expense								
26.	Per 1,000 KWH Sold								
27,	Interest Expense:								
28.	Per \$100 of Average Debt Outstanding								
29.	Per \$100 of Average Plant Investment								
30.	Per \$100 KWH Sold								

Format	28	b,	page	1	of 2

Louisville Gas and Electric Company Case No. 2012-00222 Comparative Operating Statistics – Gas Operations For the Calendar Years _____ through ____ And the Test Year

(Total Company)

	Item (a)		Calendar Years Prior to Test Year						Year
Line No.		3 rd Year		2 nd	Year	1 st Year		rest	leai
		Cost (b)	% Inc. (c)	Cost (d)	% Inc. (e)	Cost (f)	% Inc. (g)	Cost (h)	% Inc. (i)
1.	Cost per Mcf of Purchased Gas								
2.	Cost of Propane Gas per Mcf Equivalent for Peak Shaving								
3.	Cost per Mcf of Gas Sold								
4.	Maintenance Cost per Transmission Mile								
5.	Maintenance Cost per Distribution Mile								
6.	Sales Promotion Expense per Customer								
7.	Administration and General Expense per Customer								
8.	Wages and Salaries – Charged Expense – per Average Employee								
9.	Depreciation Expense:					-			
10.	Per \$100 of Average Gross Depreciable Plant in Service								
11.	Rents:								
12.	Per \$100 of Average Gross Plant in Service								

Louisville Gas and Electric Company
Case No. 2012-00222
Comparative Operating Statistics – Gas Operations
For the Calendar Years through
And the Test Year
(Total Company)

Format 28b, page 2 of 2

			Calendar Years Prior to Test Year							
Line No.	Item (a)	3 rd	3 rd Year		2 nd Year		1 st Year		Test Year	
		Cost (b)	% Inc. (c)	Cost (d)	% Inc. (e)	Cost (f)	% Inc. (g)	Cost (h)	% Inc. (i)	
13.	Property Taxes:									
14.	Per \$100 of Average Net Plant in Service									
15.	Payroll Taxes:									
16.	Per Average Employee whose Salary is Charged to Expense									
17.	Interest Expense:									
18.	Per \$100 of Average Debt Outstanding									
19.	Per \$100 of Average Plant Investment									
20.	Per Mcf Sold									
21.	Meter Reading Expense per Meter									

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Electric Plant in Service For the Test Year (Total Company)

Format 29 - Electric Page 1 of 4

Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
	Intangible Plant					
301	Organization					
302	Franchises and Consents					
303	Miscellaneous Intangible Plant					
	Total Intangible Plant					
	Production Plant:					
	Steam Production					
310	Land and Land Rights					
311	Structures and Improvements					
312	Boiler Plant Equipment					
313	Engines and Engine-driven Generators					
314	Turbogenerator Units					
315	Accessory Electric Equipment					
316	Miscellaneous Power Plant Equipment					
106	Completed Construction Not Classified					
	Total Steam Production					
	Hydraulic Production					
330	Land and Land Rights					
331	Structures and Improvements					
332	Reservoirs, Dams, and Waterways					
333	Water Wheels, Turbines, and Generators					
334	Accessory Electric Equipment					
335	Miscellaneous Power Plant Equipment					
336	Roads, Railroads, and Bridges					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Electric Plant in Service For the Test Year

(Total Company)

Format 29 - Electric Page 2 of 4

Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
106	Completed Construction Not Classified			27.110000017.00000		
	Total Hydraulic Production					
	Other Production					
340	Land and Land Rights					
341	Structures and Improvements					
342	Fuel Holders, Producers, and Accessories					
343	Prime Movers					
344	Generators					
345	Accessory Electric Equipment					
346	Miscellaneous Power Plant Equipment					
106	Completed Construction Not Classified					
	Total Other Production					
	Total Production Plant					
	Transmission Plant					
350	Land and Land Rights					
352	Structures and Improvements					
353	Station Equipment					
354	Towers and Fixtures					
355	Poles and Fixtures					
356	Overhead Conductors and Devices					
357	Underground Conduit					
358	Underground Conductors and Devices					
359	Roads and Trails					
106	Completed Construction Not Classified					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Electric Plant in Service For the Test Year

Format 29 – Electric Page 3 of 4

(Total Company) Beginning Retire-Endina Account Number Title of Accounts Balance Additions **Transfers** Balance ments **Total Transmission Plant Distribution Plant** 360 Land and Land Rights Structures and Improvements 361 362 Station Equipment 363 Storage Battery Equipment 364 Poles, Towers, and Fixtures 365 Overhead Conductors and Devices 366 **Underground Conduit** 367 **Underground Conductors and Devices** 368 Line Transformers 369 Services 370 Meters 371 Installations on Customers' Premises Leased Property on Customers' 372 Premises 373 Street Lighting and Signal Systems 106 Completed Construction Not Classified Total Distribution Plant General Plant 389 Land and Land Rights 390 Structures and Improvements 391 Office Furniture and Equipment 392 Transportation Equipment

393

Stores Equipment

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Electric Plant in Service For the Test Year

Format 29 - electric Page 4 of 4

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		Total Compan				
Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
394	Tools, Shop, and Garage Equipment					
395	Laboratory Equipment					
396	Power Operated Equipment					
397	Communication Equipment					
398	Miscellaneous Equipment					
399	Other Tangible Property					
106	Completed Construction Not Classified					
	Total General Plant					
	Total Electric Plant in Service					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Gas Plant in Service For the Test Year (Total Company)

Format 29 - Gas Page 1 of 6

Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
	Intangible Plant					
301.0	Organization					
302.0	Franchises and Consents					
303.0	Miscellaneous Intangible Plant					
106.0	Completed Construction Not Classified					
~	Total Intangible Plant					
	Production Plant:					
	Natural Gas Production and Gathering Plant					
325.1	Producing Lands					
325.2	Producing Leaseholds					
325.3	Gas Rights					
325.4	Rights-of-way					
325.5	Other Land and Land Rights					
326.0	Gas Well Structures					
327.0	Field Compressor Station Structures					
328.0	Field Measuring and Regulating Station Structures					
329.0	Other Structures					
330.0	Producing Gas Wells – Well Construction					
331.0	Producing Gas Wells – Well Equipment					
332.0	Field Lines					
333.0	Field Compressor Station Equipment					
334.0	Field Measuring and Regulating Station Equipment					
335.0	Drilling and Cleaning Equipment					
336.0	Purification Equipment					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Gas Plant in Service For the Test Year

Format 29 - Gas Page 2 of 6

Account		Beginning		Retire-		Ending
Number	Title of Accounts	Balance	Additions	ments	Transfers	Balance
337.0	Other Equipment					
338.0	Unsuccessful Exploration and Development Costs					
106.0	Completed Construction Not Classified					
	Total Natural Gas Production and Gathering Plant					
	Products Extraction Plant					
340.0	Land and Land Rights					
341.0	Structures and Improvements					
342.0	Extracting and Refining Equipment		27			
343.0	Pipe Lines					
344.0	Extracted Products Storage Equipment					
345.0	Compressor Equipment					
346.0	Gas Measuring and Regulating Equipment					
347.0	Other Equipment					
106.0	Completed Construction Not Classified					
	Total Products Extraction Plant					
	Total Natural Gas Production Plant					
	Manufactured Gas Production Plant (submit supplement statement)					
	Total Production Plant					
	Natural Gas Storage and Processing Plant:					
	Underground Storage Plant					
350.1	Land					
350.2	Rights-of-way					
351.0	Structures and Improvements					
352.0	Wells					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Gas Plant in Service For the Test Year (Total Company)

Format 29 - Gas Page 3 of 6

Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
352.1	Storage Leaseholds and Rights					
352.2	Reservoirs					
352.3	Non-recoverable Natural Gas					
353.0	Lines					
354.0	Compressor Station Equipment					
355.0	Measuring and Regulating Equipment					
356.0	Purification Equipment					
357.0	Other Equipment					
106.0	Completed Construction Not Classified					
	Total Underground Storage Plant					
	Other Storage Plant					
360.0	Land and Land Rights					
361.0	Structures and Improvements					
362.0	Gas Holders					
363.0	Purification Equipment					
363.1	Liquefaction Equipment					
363.2	Vaporizing Equipment					
363.3	Compressor Equipment					
363.4	Measuring and Regulating Equipment					
363.5	Other Equipment					
106.0	Completed Construction Not Classified					
	Total Other Storage Plant					
	Base Load Liquefied Natural Gas Terminating and Processing Plant					
364.1	Land and Land Rights					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Gas Plant in Service For the Test Year

Format 29 - Gas Page 4 of 6

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(To	tal	Co	m	oa	nv)

Account		Total Company Beginning	y) 	Retire-		Ending
Number	Title of Accounts	Balance	Additions	ments	Transfers	Balance
364.2	Structures and Improvements					
364.3	LNG Processing Terminal Equipment					
364.4	LNG Transportation Equipment					
364.5	Measuring and Regulating Equipment					
364.6	Compressor Station Equipment					
364.7	Communications Equipment					
364.8	Other Equipment					
106.0	Completed Construction Not Classified					
	Total Base Load Liquefied Natural Gas Terminating & Processing Plant					
	Total Natural Gas Storage and Production Plant					
	Transmission Plant					
365.1	Land and Land Rights					
365.2	Rights-of-way					
366.0	Structures and Improvements					
367.0	Mains				:	
368.0	Compressor Station Equipment					
369.0	Measuring and Regulating Equipment					
370.0	Communications Equipment					
371.0	Other Equipment					
106.0	Completed Construction Not Classified					
	Total Transmission Plant					
	Distribution Plant					
374.0	Land and Land Rights					
375.0	Structures and Improvements					

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Gas Plant in Service For the Test Year (Total Company)

Format 29 - Gas Page 5 of 6

A 0000000		Poginning		Dotiro		Endina
Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
376.0	Mains					
377.0	Compressor Station Equipment					
378.0	Measuring and Regulating Equipment – General					
379.0	Measuring and Regulating Equipment – City Gate					
380.0	Services					
381.0	Meters					
382.0	Meter installations					
383.0	House Regulators					
384.0	House Regulatory Installations					
385.0	Industrial Measuring and Regulating Station Equipment					
386.0	Other Property on Customers' Premises					
387.0	Other Equipment					
106.0	Completed Construction Not Classified					
	Total Distribution Plant					
	General Plant					
389.0	Land and Land Rights					
390.0	Structures and Improvements					
391.0	Office Furniture and Equipment					
392.0	Transportation Equipment					
393.0	Stores Equipment					
394.0	Tools, Shop, and Garage Equipment					
395.0	Laboratory Equipment					
396.0	Power Operated Equipment					
397.0	Communication Equipment					***************************************

Louisville Gas and Electric Company Case No. 2012-00222 Statement of Gas Plant in Service For the Test Year (Total Company)

d Electric Company Format 29 - Gas 2012-00222 Page 6 of 6 s Plant in Service

			<u>' </u>			
Account Number	Title of Accounts	Beginning Balance	Additions	Retire- ments	Transfers	Ending Balance
398.0	Miscellaneous Equipment					
	Subtotal					
399.0	Other Tangible Property					
106.0	Completed Construction Not Classified					
	Total General Plant					
	Total – Account No. 101					
102.0	Gas Plant Purchased					
102.0	Gas Plant Sold					
103.0	Experimental Gas Plant Unclassified					
i	Total Gas Plant in Service					

Louisville Gas and Electric Company

Format 30a

Case No. 2012-00222

Analysis of Advertising Expenses (Including Account No. 913) For the Test Year

Line No.	Item (a)	Sales or Promotional Advertising (b)	Institutional Advertising (c)	Conservation Advertising (d)	Rate Case (e)	Other (f)	Total (g)
1.	Newspaper						
2.	Magazines and Other						
3.	Television						
4.	Radio						
5.	Direct Mail				·		
6.	Sales Aids						
7.	Total						
8.	Amount Assigned to Kentucky Retail						

Note: Specify the purpose of the expenditures and the expected benefit to be derived.

Format 30b Louisville Gas and Electric Company Case No. 2012-00222 Analysis of Account No. 930 - Miscellaneous General Expenses For the Test Year Amount Item Line (b) (a) No. 1. **Industry Association Dues** 2. Stockholder and Debt Service Expenses 3. Institutional Advertising 4. Conservation Advertising 5. Rate Department Load Studies Director's Fees and Expenses 6. **Dues and Subscriptions** 7. 8. Miscellaneous Total 9.

Note: Include detailed workpapers supporting this analysis. Expenditures under \$500 are to be grouped by the classes shown on this Format.

Amount Assigned to Kentucky Retail

10.

	Louisville Gas and Electric Company	Format 30c
	Case No. 2012-00222	
	Analysis of Account No. 426 – Other Income Deductions For the Test Year	
Line No.	Item (a)	Amount (b)
1.	Donations	
2.	Civic Activities	
3.	Political Activities	
4.	Other	
5.	Total	

Note: Include detailed workpapers supporting this analysis. Expenditures under \$500 are to be grouped by the classes shown on this Format.

	Louisvil	le Gas and Electric	c Company		Format 31
	С	Case No. 2012-002	22		
	Analysis of F	Professional Servic For the Test Year			
Line No.	Item (a)	Rate Case (b)	Annual Audit (c)	Other (d)	Total (e)
1.	Legal				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

Note: Include detailed workpapers supporting this analysis.

Louisville Gas and Electric Company

Format 38

Case No. 2012-00222

Average Rates of Return For the Calendar Years _____ through _____ And the Test Year

Line No.	ltem (a)	Electric Operations (b)	Gas Operations (c)	Total Company (d)	Kentucky Jurisdiction (e)	Other Jurisdiction (f)
1.	Original Cost Net Investment:					
2.	5 th Year					
3.	4 th Year					
4.	3 rd Year					
5.	2 nd Year					
6.	1 st Year					
7.	Test Year					
8.	Original Cost Common Equity:					
9.	5 th Year					
10.	4 th Year					
11.	3 rd Year					
12.	2 nd Year					
13.	1 st Year					
14.	Test Year					

Note: Include detailed workpapers supporting these calculations.

Format 39 - Electric Page 1 of 4

Electric Operations

Schedule of Number of Employees, Hours per Employee, and Average Wages per Employee

Calendar Years			l	Number of Employees, Hours Transmission				Distributio		Cust	omer Acc	ounts	Custo	mer Servi Informatio	ce and n
Prior to Test Year and Test Year	No. (b)	Hours (c)	Wages (d)	No. (e)	Hours (f)	Wages (g)	No. (h)	Hours (i)	Wages (j)	No. (k)	Hours (l)	Wages (m)	No. (n)	Hours (o)	Wages (p)
(a) 5 th Year															
% Change															
4 th Year															
% Change															
3 rd Year															
% Change															
2 nd Year															
% Change															
1 st Year															
% Change															
Test Year															
% Change															

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

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

Employees, weekly hours per employee, and weekly wages per employee for the week including December 31, of each year (2) (3) and the last day of the test year.

Format 39 - Electric Page 2 of 4

Electric Operations

Schedule of Number of Employees, Hours per Employee, and Average Wages per Employee

Calendar Years Prior to Test		Sales	chedule of		ninistrative General	and	2	Construction		viagee p	Total				
Year and Test Year (a)	No. (q)	Hours (r)	Wages (s)	No. (t)	Hours (u)	Wages (v)	No. (w)	Hours (x)	Wages (y)	No. (z)	Hours (aa)	Wages (bb)			
5 th Year															
% Change															
4 th Year													in a second		
% Change															
3 rd Year															
% Change															
2 nd Year														art fact	
% Change															
1 st Year															
% Change															
Test Year														-	
% Change															

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 as "% Change." Notes: (1)

(2) (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.

Format 39 - Gas Page 3 of 4

Gas Operations

Schedule of Number of Employees, Hours per Employee, and Average Wages per Employee

		S	chedule of	Number	of Employ	ees, Hours	per Emp	loyee, and	d Average	vvages pe	Employ			Λ	- unto
Calendar Years Prior to Test	Production			Natural Gas Storage, Terminaling & Processing			Transmission		Distribution				tomer Acc		
Year and Test Year (a)	No. (b)	Hours (c)	Wages (d)	No. (e)	Hours (f)	Wages (g)	No. (h)	Hours (i)	Wages (j)	No. (k)	Hours (I)	Wages (m)	No. (n)	Hours (o)	(p)
5 th Year															
% Change															
4 th Year															
% Change															
3 rd Year															
% Change															
2 nd Year															
% Change															
1 st Year															
% Change															
Test Year															
% Change															

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

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

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

Format 39 - Gas Page 4 of 4

Gas Operations

Schedule of Number of Employees, Hours per Employee, and Average Wages per Employee

		S	chedule of	Number	of Employ	ees, Hours				vvages pe	Limploy				
Calendar Years Prior to Test	Customer Service and Information			Sales			Adm	ninistrative General	and	Construction			Total		
Year and Test Year (a)	No. (q)	Hours (r)	Wages (s)	No. (t)	Hours (u)	Wages (v)	No. (w)	Hours (x)	Wages (y)	No. (z)	Hours (aa)	Wages (bb)	No. (cc)	Hours (dd)	Wages (ee)
5 th Year															
% Change															
4 th Year															
% Change															
3 rd Year															
% Change															
2 nd Year															
% Change															
1 st Year															
% Change											-				
Test Year															
% Change															

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

(2)

Show percentage increase (decrease) of each year over the prior year on lines designated as "% Change." Employees, weekly hours per employee, and weekly wages per employee for the week including December 31, of each year (3) and the last day of the test year.

Lonnie E Bellar Vice President, State Regulation & Rates Louisville Gas and Electric Company 220 W. Main Street P. O. Box 32010 Louisville, KY 40202

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