

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN ADJUSTMENT OF THE GAS AND ELECTRIC)	
RATES, TERMS, AND CONDITIONS OF)	CASE NO.
LOUISVILLE GAS AND ELECTRIC COMPANY)	2003-00433

COMMISSION STAFF'S FIRST DATA REQUEST
TO KENTUCKY INDUSTRIAL UTILITY CUSTOMERS, INC.

Pursuant to Administrative Regulation 807 KAR 5:001, Commission Staff requests that the Kentucky Industrial Utility Customers, Inc. ("KIUC") file the original and 8 copies of the following information with the Commission with a copy to all parties of record. The information requested herein is due April 19, 2004. Each copy of the information 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 ensure its legibility. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information should be provided for total company operations and jurisdictional operations, separately.

1. Refer to the Direct Testimony of Lane Kollen (“Kollen Testimony”), pages 11 through 15.

a. On page 12 Mr. Kollen states that ratepayers were to receive 50 percent of the projected savings through a Value Delivery Team (“VDT”) surcredit. Would Mr. Kollen agree that the settlement agreement that established the VDT surcredit provided that ratepayers would receive 40 percent of the projected savings?

b. The VDT surcredit reflects the projected savings from the workforce reduction net of the amortization of expenses to achieve those savings. Would Mr. Kollen agree that since the VDT surcredit is based on the projected savings, rather than actual savings, the harm to ratepayers he has identified is somewhat lessened? Explain the response.

c. The Kroger Company’s witness, Kevin C. Higgins, has proposed to discontinue the VDT surcredit.

(1) Does Mr. Kollen have a position concerning the recommendation of Mr. Higgins? If yes, provide that position.

(2) If the Commission were to accept Mr. Higgins’ proposal and discontinue the VDT surcredit, what would Mr. Kollen’s recommendation be concerning the unamortized balance of the deferred expenses incurred to achieve the workforce reduction?

2. Refer to the Kollen Testimony, pages 22 through 32 and Exhibit LK-6, concerning LG&E’s proposed adjustment to depreciation expense.

a. As part of the settlement agreement approved in Case No. 2001-00141,¹ LG&E agreed to reduce its electric and gas depreciation expense by a total of \$5,284,413. The reduction was to be reflected for accounting and rate-making purposes for all of 2001. In this proceeding, LG&E is proposing to increase its electric and gas depreciation expense by a total of \$10,565,425. LG&E's new depreciation study is based on plant in service as of December 31, 2002. Does Mr. Kollen have any opinions or comments concerning this change from a reduction to an increase in depreciation expense within approximately 3 years?

b. Refer to Exhibit LK-6. Explain why the following plant accounts show a depreciation amount under the column "Depreciation Under Adjusted Rates" but do not show a corresponding amount under the column "Depreciation Under Current Rates."

(1) Cane Run Locomotive, page 1 of 4.

(2) Street Lighting Transformers, page 2 of 4

c. Refer to Exhibit LK-6. Explain why the following plant accounts show a depreciation amount under the column "Depreciation Under Current Rates" but do not show a corresponding amount under the column "Depreciation Under Adjusted Rates."

(1) Land Rights, page 1 of 4.

(2) Station Equipment – Project 289, page 1 of 4.

(3) Overhead Conductors & Devices, page 1 of 4.

¹ Case No. 2001-00141, Application of Louisville Gas and Electric Company for an Order Approving Revised Depreciation Rates.

- (4) Power Operated Equipment Other, page 2 of 4.
- (5) Storage Leaseholds & Rights, page 2 of 4.
- (6) Reservoirs, page 2 of 4.

d. The Attorney General's witness, Michael J. Majoros, Jr., has addressed LG&E's current depreciation study and the depreciation rates proposed by LG&E. Mr. Majoros takes issue with the treatment of net salvage in LG&E's proposed depreciation rates. Does Mr. Kollen have a position concerning the net salvage treatment proposed by Mr. Majoros? If yes, provide that position.

e. Mr. Majoros has also criticized LG&E's accounting and proposed adjustments concerning the implementation of Statement of Financial Accounting Standard ("SFAS") No. 143. Does Mr. Kollen have a position concerning Mr. Majoros's criticism of LG&E's implementation of SFAS No. 143? If yes, provide that position.

3. Refer to the Kollen Testimony, page 32 and Exhibit LK-8.

a. Concerning the Accounts Receivable Securitization component of LG&E's capitalization and capital structure:

(1) Was Mr. Kollen aware that the Accounts Receivable Securitization program was terminated on January 16, 2004?

(2) Was Mr. Kollen aware that LG&E replaced the funds from the Accounts Receivable Securitization program with a mix of short-term and long-term debt borrowed from Fidelity, Inc. ("Fidelity") in January 2004?

(3) Explain why Mr. Kollen believes the Accounts Receivable Securitization program should be included as part of LG&E's capital structure in this case.

(4) Should the Fidelity debt financing be recognized in the capital structure of LG&E, but the dollars of capitalization remain unchanged from the total as of test-year end? Explain the response.

b. Concerning the Common Equity component of LG&E's capitalization and capital structure, does Mr. Kollen agree with LG&E's proposed adjustment to Common Equity related to its minimum unfunded pension liability currently reported in the Other Comprehensive Income balance? Explain the response.

c. Concerning the adjustment to capitalization to remove the environmental surcharge:

(1) Does Mr. Kollen agree with LG&E's proposal to remove all investments associated with the post-1995 Compliance Plans from capitalization? Explain the response.

(2) Does Mr. Kollen believe LG&E's treatment of the environmental surcharge as it relates to capitalization is consistent with the determination of the amount of the environmental surcharge "rolled into" existing base rates in Case No. 2002-00193?² Explain the response.

d. Concerning the gross-up of LG&E's revenue requirement, does Mr. Kollen believe the stated or effective state income tax rate should be utilized to calculate the gross-up factor? Explain the response.

² Case No. 2002-00193, An Examination by the Public Service Commission of the Environmental Surcharge Mechanism of Louisville Gas and Electric Company for the Six-Month Billing Periods Ending April 30, 2000, October 31, 2000, October 31, 2001, and April 30, 2002 and for the Two-Year Billing Period Ending April 30, 2001.

4. Refer to the Kollen Testimony, pages 49 through 51. Mr. Kollen has recommended that LG&E be directed to reduce its base rates by the amounts included in the allowed revenue requirements related to the merger surcredit and the VDT surcredit upon their respective expiration dates.

a. Assume for purposes of this question the Commission adopts Mr. Kollen's recommendation. Explain in detail what steps would have to be taken by the Commission and LG&E to implement this recommendation.

b. Mr. Higgins has proposed that LG&E's merger surcredit adjustments be rejected. Does Mr. Kollen have a position concerning Mr. Higgins' recommendation concerning the merger surcredit? If yes, provide that position.

c. If Mr. Kollen agrees with Mr. Higgins' recommendation concerning the merger surcredit, what adjustments would be necessary to recognize the fact that some customers have already received their merger savings credit dollars up front in the form of a discounted, lump-sum payment?

5. Refer to the Direct Testimony of Stephen J. Baron ("Baron Testimony"), pages 38 through 46, concerning Mr. Baron's "25% subsidy reduction method" for allocating the proposed revenue increase to the various revenue classes. Explain how Mr. Baron settled on 25 percent as opposed to a different percentage.

6. Refer to the Baron Testimony, pages 49 through 52, concerning the allocation of revenues to large power rate schedules in the event the Commission awards an amount that is less than what has been proposed. Explain why Mr. Baron recommends that the reduction in total revenues be applied solely to the proposed demand charges with none applied to the proposed energy charges.

7. Refer to the Baron Testimony, pages 53 through 55, concerning the proposed redundant capacity tariff. Mr. Baron recommends that the tariff be modified so that the customer has “an opportunity to review and, potentially challenge, the Company’s redundant capacity charges.” Describe Mr. Baron’s recommendation for resolving potential issues on which the customer and utility are unable to agree.

8. Refer to the Baron Testimony, page 56, concerning the roll-in of fuel costs into base rates. Clarify that the belief of KIUC that fuel costs should be rolled-in on a voltage differentiated basis is not an issue in this general rate case.

9. Refer to the Baron Testimony, pages 59 through 67, regarding the proposed Curtailable Service Rider (“CSR”).

a. Mr. Baron recommends that 175 be established as the maximum annual hours of interruption rather than 500 hours as proposed. In the event the number of hours of combustion turbine operation increases in the future, as referenced on page 62 of his testimony, describe how Mr. Baron believes those higher hours of operation should be reflected in the CSR.

b. Mr. Baron recommends that the notice period for an interruption be 1 hour rather than 10 minutes as proposed, stating that 10 minutes is not reasonable. Is Mr. Baron aware that LG&E’s CSR currently contains a 10-minute notice period? If yes, explain why an existing approved notice period is no longer reasonable.

10. Refer to the Direct Testimony of Richard A. Baudino (“Baudino Testimony”), page 9. Mr. Baudino discusses the increased risk for electric and gas utilities as a result of activities in unregulated areas. Does Mr. Baudino’s recommendation include the effect of LG&E Energy LLC unregulated activity?

11. The Baudino Testimony, page 10, provides a quote from Standard & Poor's ("S&P") which says that LG&E's above-average rating is supported by low production costs, lack of nuclear-generating assets, and a favorable regulatory environment. Explain Mr. Baudino's opinion on what S&P considers a "favorable regulatory environment."

12. Refer to the Baudino Testimony, page 11. Mr. Baudino states that he performed a Capital Asset Pricing Model ("CAPM") analysis, but did not incorporate the results into his recommendation. Explain why Mr. Baudino performed the analysis if he did not use it in his recommendation.

13. Refer to the Baudino Testimony, page 29. Mr. Baudino discusses his use of 5-year and 20-year Treasury bonds to develop the risk free rate for his CAPM analysis. Explain why Mr. Baudino did not include the 30-year Treasury bond in his analysis.

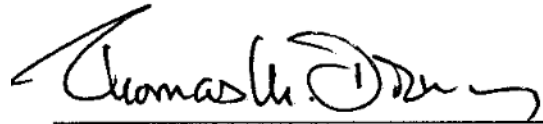
14. Explain why it is appropriate to rely on only one model in developing a cost of equity recommendation.

15. Refer to the Baudino Testimony, pages 44 and 45. Mr. Baudino discusses his position on using a geometric mean versus the arithmetic mean in computing the expected market return in the CAPM. Provide an estimate of the difference between using the geometric mean and the arithmetic mean in developing the expected market return.

16. Would Mr. Baudino's recommendation for electric operations be the same if LG&E no longer had the Earning Sharing Mechanism ("ESM")?

a. If yes, explain why.

b. If no, provide an estimate of the revised recommendation and explain why the absence of an ESM affects the recommendation.

A handwritten signature in black ink, appearing to read "Thomas M. Dorman", written over a horizontal line.

Thomas M. Dorman
Executive Director
Public Service Commission
P. O. Box 615
Frankfort, Kentucky 40602

Dated April 6, 2004

cc: All Parties