January 16, 2003

## VIA HAND DELIVERY

Mr. Thomas Dorman, Executive Director
Public Service Commission
211 Sower Boulevard
P. O. Box 615

Frankfort, Kentucky 40602

## RE: APPLICATION OF LOUISVILLE GAS AND ELECTRIC COMPANY FOR AN ADJUSTMENT OF THE GAS AND ELECTRIC RATES, TERMS, AND CONDITIONS - CASE NO. 2003-00433

Dear Mr. Norman:
Please find enclosed and accept for filing the original and ten (10) copies of the Response of Louisville Gas and Electric Company to the Commission Staff's First Set of Data Requests dated December 19, 2003, in the above-referenced matter.

Also, enclosed are an original and ten (10) copies of a Petition for Confidential Protection regarding certain information requested in Question Nos. 26(a)(8), 34(f), and 46 relating to its federal and state income tax returns and to the compensation paid to certain professional employees.

Please confirm the receipt of these responses by placing the File Stamp of your Office on the additional copy.

Effective December 30, 2003, LG\&E Energy LLC, a Kentucky limited liability company, was the successor by assignment and subsequent merger of all of the assets and liabilities of LG\&E Energy Corp., a Kentucky corporation.

Should you have any questions regarding the enclosed, please contact me at your convenience.


Michael S. Beer
cc: Counsel of Record and their designated consultants via overnight courier

## COMMONWEALTH OF KENTUCKY <br> BEFORE THE PUBLIC SERVICE COMMISSION

## In the Matter of:

| ADJUSTMENT OF GAS AND ELECTRIC | ) |  |
| :--- | :--- | :--- |
| RATES, TERMS AND CONDITIONS OF | CASE NO. |  |
| LOUISVILLE GAS AND ELECTRIC COMPANY | ) | $2003-00433$ |

RESPONSE OF
LOUISVILLE GAS AND ELECTRIC COMPANY TO THE
FIRST DATA REQUEST OF COMMISSION STAFF DATED DECEMBER 19, 2003

VOLUME 1 OF 4

FILED: January 16, 2004

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 1

## Responding Witness: Michael S. Beer

Q-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.

A-1. See attached.

## BY-LAWS

OF

## LOUISVILLE GAS AND ELECTRIC COMPANY

By-Laws Adopted November 7, 1956 As Amended Through April 22, 1998
As Amended Through June 2, 1999
As Amended Through November 3, 2003

## BY-LAWS

## OF

## LOUISVILLE GAS AND ELECTRIC COMPANY

## By-Laws Adopted November 7, 1956

As Amended Through April 22, 1998
As Amended Through June 2, 1999
As Amended Through November 3, 2003

## ARTICLE I

## MEETINGS OF STOCKHOLDERS

Section 1. The Annual Meeting of the stockholders of the Company shall be held at a location in or out of Kentucky at a time and date to be fixed by the Board of Directors each year. Notice of the annual meeting shall be mailed to each stockholder entitled to notice at least ten (10) days before the Annual Meeting.

Section 2. Except as otherwise mandated by Kentucky law and except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any ciass or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, special meetings of stockholders may be called only by the President of the Company or by the Board of Directors pursuant to a resolution approved by a majority of the entire Board of Directors. For purposes of these By-Laws, the phrase "Company's Amended Articles of Incorporation" shall mean the Amended Articles of Incorporation of Louisville Gas and Electric Company as in effect on February 1, 1987, and as thereafter amended from time to time.

Section 3. A stockholder may vote in person or by proxy, filed with the Secretary of the Company before or immediately upon the convening of the meeting.

Section 4. Any action required or permitted to be taken by the stockholders of the Company at a meeting of such holders may be taken without such a meeting only if a consent in writing setting forth the action so taken shall be signed by all of the stockholders entitled to vote with respect to the subject matter thereof.

Section 5. At an annual meeting of the stockholders, only such business shall be conducted as shall have been properly brought before the meeting. To be properly brought before an annual meeting, business must be (a) specified in the notice of meeting (or any supplement thereto) given by or at the direction of the Board of Directors, (b) otherwise properly brought before the meeting by or at the direction of the Board of Directors, or (c) otherwise properly be requested to be brought before the meeting by a*stockholder. For busiiness to be properly requested to be brought before an annual meeting by a stockholder,
the stockholder must have given timely notice thereof in writing to the Secretary of the Company. To be timely, a stockholder's notice must be delivered to or mailed and received at the principal executive offices of the Company, not less than 90 days prior to the meeting; provided, however, that in the event that the date of the meeting is not publicly announced by the Company by mail, press release or otherwise more than 100 days prior to the meeting, notice by the stockholder to be timely must be delivered to the Secretary of the Company not later than the close of business on the tenth day following the day on which such announcement of the date of the meeting was communicated to stockholders. A stockholder's notice to the Secretary shall set forth as to each matter the stockholder proposes to bring before the annual meeting (a) a brief description of the business desired to be brought before the annual meeting and the reasons for conducting such business at the annual meeting, (b) the name and address, as they appear on the Company's books, of the stockholder proposing such business, (c) the class and number of shares of the Company which are beneficially owned by the stockholder, and (d) any material interest of the stockholder in such business. Notwithstanding anything in the By-Laws to the contrary, no business shall be conducted at an annual meeting except in accordance with the procedures set forth in this Section 5. The Chairman of an annual meeting shall, if the facts warrant, determine and declare to the meeting that business was not properly brought before the meeting and in accordance with the provisions of this Section 5 , and if he should so determine, he shall so declare to the meeting that any such business not properly brought before the meeting shall not be transacted.

## ARTICLE II

## BOARD OF DIRECTORS

Section 1. (a) The Board shall be composed of such number of Directors as shall be set by resolution of the Board. Regular meetings of the Board of Directors shall be held at such time and place as may be fixed by the Board of Directors. The number of Directors may be changed from time to time by resolution of the Board of Directors or by amendment to these By-laws, but no decrease in the number of Directors shall have the effect of shortening the term of any incumbent Director. Unless a Director dies, resigns or is removed, he shall hold office until the next annual meeting of the shareholders or until a successor is elected. whichever is later. .
(b) Advance notice of stockholder nominations for the election of directors shall be given in the manner provided in Section 2 of Article IV of these By-Laws.
(c) Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances: (i) newly created directorships resulting from any increase in the number of directors and any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other cause shall be filled by the affirmative vote of a majority of the remaining directors then in office, even though less than a quorum of the Board of Directors; (ii) any

Deleted: number of directors of the Company shall be fixed from time to time by the Board of Directors, but shall be no fewer than nine (9) and no more than twenty (20). The Board of Directors may elect one of its members as Chairman of the Board. Regular meetings of the Board of Directors shall be held at such time and place as may be fixed by the Board of Directors. Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, the directors shall be classified, with respect to the time for which they severally hold office, into three classes, as nearly equal in number as possible, as determined by the Board of Directors, one class to be originally elected for a temm expiring at the annual meeting of stockholders to be held in 1988, another class to be originally elected for a term expiring at the annual meeting of stockholders to be held in 1989, and another class to be originally elected for a term expiring at the annual meeting of stockholders to be heid in 1990, with each member of each class to hold office until his successor is elected and qualified. At each annual meeting of the stockholders of the Company and except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, the successors of the class of directors whose term expires at that meeting shall be elected to hold office for a term expiring at the annual meeting of stockholders held in the third year following the year of their election.
director elected in accordance with the preceding clause (i) shall hold office until the next annual meeting of the shareholders or until such director's successor shall have been elected and qualified, whichever is later, and (iii) no decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.
(d) Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, any director may be removed from office, with or without cause, only by the affirmative vote of the holders of at least $80 \%$ of the combined voting power of the then outstanding shares of the Company's stock entitled to vote generally (as defined in Article Eighth of the Company's Amended Articles of Incorporation), voting together as a single class. Notwithstanding the foregoing provisions of this Paragraph (d), if at any time any stockholders of the Company have cumulative voting rights with respect to the election of directors and less than the entire Board of Directors is to be removed, no director may be removed from office if the votes cast against his removal would be sufficient to elect him as a director if then cumulatively voted at an election of the class of directors of which he is a part.

Section 2. Regular Meetings shall be held at such time and place as may be fixed by the Board of Directors.

Section 3. Special Meetings of the Board of Directors shall be held at the call of the Chairman or of the President, or, in their absence, of a Vice President, or at the request in writing of not less than three (3) members of the Board.

Section 4. Regular and Special Meetings may be held outside of the State of Kentucky.

Section 5. Notices of Regular and Special Meetings shall be sent to each director at least one (1) day prior to the meeting.

Section 6. The business and affairs of the Company shall be managed by or under the direction of the Board of Directors, except as may be otherwise provided by law or by the Company's Amended Articles of Incorporation. Unless otherwise provided by law, at each meeting of the Board of Directors, the presence of one-third of the fixed number of directors shall constitute a quorum for the transaction of business. Except as provided in Section l(c) of this Article II, the vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. In case at any meeting of the Board of Directors a quorum shall not be present, the members of the Board of Directors present may by majority vote adjourn the meeting from time to time until a quorum shall attend.

Section 7. Directors may receive such fees or compensation for their services as may be authorized by resolution of the Board of Directors. In addition, expenses of attendance, if any, may be allowed for attendance at each regular or special meeting.

Section 8. The Board of Directors, by resolution adopted by a majority of the full Board of Directors, may designate from among its members an executive committee and one or more other committees each of which, to the extent provided in such resolution, shall have and exercise all the authority of the Board of Directors, but no such committee shall have the authority to take action that under Kentucky law can only be taken by a board of directors.

Section 9. The Chairman of the Board, if such person is present, shall serve as Chairman at each regular or special meeting of the Board of Directors and shall determine the order of business at such meeting. If the Chairman of the Board is not present at a regular or special meeting of the Board of Directors, the Vice Chairman of the Board shall serve as Chairman of such meeting and shall determine the order of business of such meeting. The Board of Directors may elect one of its members as Vice Chairman of the Board.

## ARTICLE III

## OFFICERS

Section 1. The officers of the Company shall be a Chief Executive Officer, President, Chief Financial Officer, one or more Vice Presidents, Secretary, Treasurer, Controller and such other officers (including, if so directed by a resolution of the Board of Directors, Chairman of the Board) as the Board may from time to time elect or appoint. Any two of the offices may be combined in one person, but no officer shall execute, acknowledge, or verify any instrument in more than one capacity. Officers are to be elected by the Board of Directors of the Company at the first meeting of the Board following the annual meeting of stockholders and, unless otherwise specified by the Board of Directors, shall be elected to hold office for one year or until their successors are elected and qualified. Any vacancy shall be filled by the Board of Directors, provided that the Chief Executive Officer may fill such a vacancy until the Board of Directors shall elect a successor. Except as provided below, officers shall perform those duties usually incident to the office or as otherwise required by the Board of Directors, the Chief Executive Officer, or the officer to whom they report. An officer may be removed with or without cause and at any time by the Board of Directors or by the Chief Executive Officer.

## Chief Executive Officer

Section 2. The Chief Executive Officer of the Company shall have full charge of all of the affairs of the Company, shall preside at all meetings of the stockholders and, in the absence of the Chairman of the Board, at meetings of the Board of Directors.

## President

Section 3. The President shall exercise the functions of the Chief Executive Officer during the absence or disability of the Chief Executive Officer.

## Chief Financial Officer

Section 4. The Chief Financial Officer of the Company shall have full charge of all of the financial affairs of the Company, including maintaining accurate books and records, meeting all reporting requirements and controlling Company funds.

## Vice Presidents

Section 5. The Vice President or Vice Presidents may be designated as Vice President, Senior Vice President or Executive Vice President, as the Board of Directors or Chief Executive Officer may determine.

## Secretary

Section 6. The Secretary shall be present at and record the proceedings of all meetings of the Board of Directors and of the stockholders, give notices of meetings of Directors and stockholders, have custody of the seal of the Company and affix it to any instrument requiring the same, and shall have the power to sign certificates for shares of stock of the Company.

## Treasurer

Section 7. The Treasurer shall have charge of all receipts and disbursements of the Company and be custodian of the Company's funds.

## Controller

Section 8. The Controller shall have charge of the accounting records of the Company.

## Chairman of the Board

Section 9. In the event the Board of Directors elects a Chairman of the Board and designates by resolution that the Chairman of the Board shall be an officer of the corporation, the Chairman of the Board shall preside at all meetings of the Board of Directors and serve the corporation in an advisory capacity.

## ARTICLE IV

## CAPITAL STOCK CERTIFICATES AND DIRECTOR NOMINATIONS

Section 1. The Board of Directors shall approve all stock certificates as to form. The certificates for the various classes of stock, issued by the Company, shall be printed or engraved with the facsimile signatures of the President and Secretary and a facsimile seal of the Company. The Board of Directors shall appoint transfer agents to issue and transfer certificates of stock, and registrars to register said certificates.

Section 2. Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, nominations for the election of directors may be made by the Board of Directors or a committee appointed by the Board of Directors or by any stockholder entitled to vote in the election of directors generally. However, any stockholder entitled to vote in the election of directors generally may nominate one or more persons for election as director or directors at a stockholders' meeting only if written notice of such stockholder's intent to make such nomination or nominations has been given either by personal delivery or by United States mail, postage prepaid, to the Secretary of the Company not later than 90 days in advance of such meeting; provided, however, that in the event the date of the meeting is not publicly announced by the Company by mail, press release or otherwise more than 100 days prior to the meeting, notice by the stockholder to be timely must be delivered not later than the close of business on the tenth day following the date on which notice of such meeting was first communicated to stockholders. Each such notice shall set forth (a) the name and address of the stockholder who intends to make the nomination and of the person or persons to be nominated; (b) a representation that the stockholder is a holder of record of stock of the Company entitled to vote at such meeting and intends to appear in person or by proxy at the meeting to nominate the person or persons specified in the notice; (c) a description of all arrangements or understandings between the stockholder and each nominee and any other person or persons (naming such person or persons) pursuant to which the nomination or nominations are to be made by the stockholder; (d) such other information regarding each nominee proposed by such stockholder as would be required to be included in a proxy statement filed pursuant to the proxy rules of the Securities and Exchange Commission, had the nominee been nominated, or intended to be nominated, by the Board of Directors; and (e) the consent of each nominee to serve as a director of the Company if so elected. The Chairman of the meeting may refuse to acknowledge the nomination of any person not made in compliance with the foregoing procedure.

## ARTICLE V

## LOST STOCK CERTIFICATES

The Board of Directors may, in its discretion, direct that a_new certificate or certificates of stock be issued in place of any certificate or certificates of stock theretofore issued by the Company, alleged to have been stolen, lost or destroyed, and the Board of Directors when authorizing the issuance of such new certificate or certificates may, in its discretion, and as a condition precedent thereto, require the owner of such stolen, lost or
destroyed certificate or certificates or the legal representatives of such owner, to give to the Company, its transfer agent or agents, its registrar or registrars, as may be authonized or required to sign and countersign such new certificate or certificates, a corporate surety bond in such sum as it may direct as indemnity against any claim or claims that may be made against the Company, its transfer agent or agents, its registrar or registrars, for or in respect to the shares of stock represented by the certificate or certificates alleged to have been stolen, lost or destroyed.

## ARTICLE VI.

## DIVIDENDS ON PREFERRED STOCK

Dividends upon the 5\% Cumulative Preferred Stock, \$25 Par value, if declared, shall be payable on January 15, April 15, July 15 and October 15 of each year. If the date herein designated for the payment of any dividend shall, in any year, fall upon a legal holiday, then the dividend payable on such date shall be paid on the next day not a legal holiday.

Dividends in respect of each share of $\$ 8.90$ Cumulative Preferred Stock (without par value) of the Company shall be payable on October 16, 1978, when and as declared by the Board of Directors of the Company, to holders of record on September 29, 1978, and shall accrue from the date of original issuance of said series. Thereafter, such dividends shall be payable on January 15, April 15, July 15, and October 15 in each year (or the next business day thereafter in each case), when and as declared by the Board of Directors of the Company, for the quarter-yearly period ending on the last business day of the preceding month.

Dividends in respect of each share of Preferred Stock, Auction Series A (without par value), of the Company shall be payable when and as declared by the Board of Directors of the Company, on the dates and in the manner set forth in the Amendment to the Articles of Incorporation of the Company setting forth the terms of such series.

Dividends in respect of each share of $\$ 5.875$ Cumulative Preferred Stock, of the Company shall be payable when and as declared by the Board of Directors of the Company, on the dates and in the manner set forth in the Amendment to the Articles of Incorporation of the Company setting forth the terms of such series.

## ARTICLE VII

## FINANCE

Section 1. The Board of Directors shall designate the bank or banks to be used as depositories of the funds of the Company and shall designate the officers and employees of the Company who may sign and countersign checks drawn against the various accounts of the Company. The Board of Directors may authorize the use of facsimile signatures on checks drawn against certain bank accounts of the Company.

Section 2. Notes shall be signed by the President and either a Vice President or the Treasurer. In the absence of the President, notes shall be signed by two Vice Presidents, or a Vice President and the Treasurer.

## ARTICLE VIII

## SEAL

The seal of this Company shall be in the form of a circular disk, bearing the following information:

| ( Louisville Gas and Electric Company ) |  |
| :---: | :---: |
| ( | Incorporated Under the Laws of |
| ( | Kentucky |
| ( | Seal |
| ( | 1913 |

## ARTICLE IX

## AMENDMENTS

Subject to the provisions of the Company's Amended Articles of Incorporation, these By-Laws may be amended or repealed at any regular meeting of the stockholders (or at any special meeting thereof duly called for that purpose) by the holders of at least a majority of the voting power of the shares represented and entitled to vote thereon at such meeting at which a quorum is present; provided that in the notice of such special meeting notice of such purpose shall be given. Subject to the laws of the State of Kentucky, the Company's Amended Articles of Incorporation and these By-Laws, the Board of Directors may by majority vote of those present at any meeting at which a quorum is present amend these ByLaws, or adopt such other By-Laws as in their judgment may be advisable for the regulation of the conduct of the affairs of the Company.

## ARTICLE X

## INDEMNIFICATION

Section 1. Right to Indemnification. Each person who was or is a director of the Company and who was or is made a party or is threatened to be made a party to or is otherwise involved (including, without limitation, as a witness) in any action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a "proceeding"), by reason of the fact that he or she is or was a director or officer of the Company or is or was serving at the request of the Company as a director, officer, partner, trustee, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an "Irdemnified Director"), whether the basis of such proceeding is alleged action in an official
capacity as a director or officer or in any other capacity while serving as a director or officer, shall be indemnified and held harmless by the Company to the fullest extent permitted by the Kentucky Business Corporation Act, as the same exists or may hereafter be amended, against all expense, liability and loss (including, without limitation, attomeys' fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) reasonably incurred or suffered by such Indemnified Director in connection therewith and such indemnification shall continue as to an Indemnified Director who has ceased to be a director or officer and shall inure to the benefit of the Indemnified Director's heirs, executors and administrators. Each person who was or is an officer of the Company and not a director of the Company and who was or is made a party or is threatened to be made a party to or is otherwise involved (including, without limitation, as a witness) in any proceeding, by reason of the fact that he or she is or was an officer of the Company or is or was serving at the request of the Company as a director, officer, partner, trustee, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an "Indemnified Officer"), whether the basis of such proceeding is alleged action in an official capacity as an officer or in any other capacity while serving as an officer, shall be indemnified and held harmless by the Company against all expense, liability and loss (including, without limitation, attomeys' fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) reasonably incurred or suffered by such Indemnified Officer to the same extent and under the same conditions that the Company must indemnify an Indemnified Director pursuant to the immediately preceding sentence and to such further extent as is not contrary to public policy and such indemnification shall continue as to an Indemnified Officer who has ceased to be an officer and shall inure to the benefit of the Indemnified Officer's heirs, executors and administrators. Notwithstanding the foregoing and except as provided in Section 2 of this Article X with respect to proceedings to enforce rights to indemnification, the Company shall indemnify any Indemnified Director or Indemnified Officer in connection with a proceeding (or part thereof) initiated by such Indemnified Director or Indemnified Officer only if such proceeding (or part thereof) was authorized by the Board of Directors of the Company. As hereinafter used in this Article X, the term "indemnitee" means any Indemnified Director or Indemnified Officer. Any person who is or was a director or officer of a subsidiary of the Company shall be deemed to be serving in such capacity at the request of the Company for purposes of this Article $X$. The right to indemnification conferred in this Article shall include the right to be paid by the Company the expenses incurred in defending any such proceeding in advance of its final disposition (hereinafter an "advancement of expenses"); provided, however, that, if the Kentucky Business Corporation Act requires, an advancement of expenses incurred by an indemnitee who at the time of receiving such advance is a director of the Company shall be made only upon: (i) delivery to the Company of an undertaking (hereinafter an "undertaking"), by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal (hereinafter, a "final adjudication") that such indemnitee is not entitled to be indemnified for such expenses under this Article or otherwise; (ii) delivēry to the Company of a written affirmation of the indemnitee's good faith belief that he has met the standard of conduct that makes indemnification by the Company permissible under the Kentucky Business Corporation Act; and (iii) a determination that the facts then known to those making
the determination would not preclude indemnification under the Kentucky Business Corporation Act. The right to indemnification and advancement of expenses incurred in this Section 1 shall be a contract right.

Section 2. Right of Indemnitee to Bring Suit. If a claim under Section 1 of this Article X is not paid in full by the Company within sixty days after a written claim has been received by the Company (except in the case of a claim for an advancement of expenses, in which case the applicable period shall be twenty days), the indemnitee may at any time thereafter bring suit against the Company to recover the unpaid amount of the claim. If successful in whole or in part to any such suit or in a suit brought by the Company to recover an advancement of expenses pursuant to the terms of an undertaking, the indemnitee also shall be entitled to be paid the expense of prosecuting or defending such suit. In (i) any suit brought by the indemnitee to enforce a right to indemnification hereunder (other than a suit to enforce a right to an advancement of expenses brought by an indemnitee who will not be a director of the Company at the time such advance is made) it shall be a defense that, and in (ii) any suit by the Company to recover an advancement of expenses pursuant to the terms of an undertaking the Company shall be entitled to recover such expenses upon a final adjudication that, the indemnitee has not met the standard of conduct that makes it permissible hereunder or under the Kentucky Business Corporation Act (the "applicable standard of conduct") for the Company to indemnify the indemnitee for the amount claimed. Neither the failure of the Company (including its Board of Directors, independent legal counsel or its stockholders) to have made a determination prior to the commencement of such suit that indemnification of the indemnitee is proper in the circumstances because the indemnitee has met the applicable standard of conduct, nor an actual determination by the Company (including its Board of Directors, independent legal counsel or its stockholders) that the indemnitee has not met the applicable standard of conduct, shall create a presumption that the indemnitee has not met the applicable standard of conduct or, in the case of such a suit brought by the indemnitee, be a defense to such suit. In any suit brought by the indemnitee to enforce a right to indemnification or to an advancement of expenses hereunder, or by the Company to recover an advancement of expenses pursuant to the terms of an undertaking, the burden of proving that the indemnitee is not entitled to be indemnified or to such advancement of expenses under this Article X or otherwise shall be on the Company.

Section 3. Non-Exclusivity of Rights. The rights to indemnification and to the advancement of expenses conferred in this Article $X$ shall not be exclusive of any other right which any person may have or hereafter acquire under any statute, the Company's Articles of Incorporation, these By-Laws, any agreement, any vote of stockholders or disinterested directors or otherwise.

Section 4. Insurance. The Company may maintain insurance, at its expense, to protect itself and any director, officer, employee or agent of the Company or another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss, whether or not the Company would have the power to indemnify such person against such expense, liability or loss under the Kentucky Business Corporation Act.

Section 5. Indemnification of Employees and Agents. The Company may, to the extent authorized from time to time by the Board of Directors, grant rights to indemnification and to the advancement of expenses to any employee or agent of the Company and to any person serving at the request of the Company as an agent or employee of another corporation or of a partnership, joint venture, trust or other enterprise to the fullest extent of the provisions of this Article $X$ with respect to the indemnification and advancement of expenses of directors and officers of the Company.

Section 6. Repeal or Modification. Any repeal or modification of any provision of this Article $X$ shall not adversely affect any rights to indemnification and to advancement of expenses that any person may have at the time of such repeal or modification with respect to any acts or omissions occurring prior to such repeal or modification.

Section 7. Severability. In case any one or more of the provisions of this Article X, or any application thereof, shall be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions of this Article X , and any other application thereof, shall not in any way be affected or impaired thereby.


## BY-LAWS

OF

## LOUISVILLE GAS AND ELECTRIC COMPANY

By-Laws Adopted November 7, 1956
As Amended Through April 22, 1998
As Amended Through June 2, 1999

## BY-LAWS

## OF

# LOUISVILLE GAS AND ELECTRIC COMPANY 

By-Laws Adopted November 7, 1956<br>As Amended Through April 22, 1998<br>As Amended Through June 2, 1999

## ARTICLE I

## MEETINGS OF STOCKHOLDERS

Section 1. The Annual Meeting of the stockholders of the Company shall be held at a location in or out of Kentucky at a time and date to be fixed by the Board of Directors each year. Notice of the annual meeting shall be mailed to each stockholder entitled to notice at least ten (10) days before the Annual Meeting.

Section 2. Except as otherwise mandated by Kentucky law and except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, special meetings of stockholders may be called only by the President of the Company or by the Board of Directors pursuant to a resolution approved by a majority of the entire Board of Directors. For purposes of these ByLaws, the phrase "Company's Amended Articles of Incorporation" shall mean the Amended Articles of Incorporation of Louisville Gas and Electric Company as in effect on February 1, 1987, and as thereafter amended from time to time.

Section.3. A stockholder may vote in person or by proxy, filed with the Secretary of the Company before or immediately upon the convening of the meeting.

Section 4. Any action required or permitted to be taken by the stockholders of the Company at a meeting of such holders may be taken without such a meeting only if a consent in writing setting forth the action so taken shall be signed by all of the stockholders entitled to vote with respect to the subject matter thereof.

Section 5. At an annual meeting of the stockholders, only such business shall be conducted as shall have been properly brought before the meeting. To be properly brought before an annual meeting, business must be (a) specified in the notice of meeting (or any supplement thereto) given by or at the direction of the Board of Directors, (b) otherwise properly brought before the meeting by or at the direction of the Board of Directors, or (c) otherwise properly be requested to be brought before the meeting by a stockholder. For business to be
properly requested to be brought before an annual meeting by a stockholder, the stockholder must have given timely notice thereof in writing to the Secretary of the Company. To be timely, a stockholder's notice must be delivered to or mailed and received at the principal executive offices of the Company, not less than 90 days prior to the meeting; provided, however, that in the event that the date of the meeting is not publicly announced by the Company by mail, press release or otherwise more than 100 days prior to the meeting, notice by the stockholder to be timely must be delivered to the Secretary of the Company not later than the close of business on the tenth day following the day on which such announcement of the date of the meeting was communicated to stockholders. A stockholder's notice to the Secretary shall set forth as to each matter the stockholder proposes to bring before the annual meeting (a) a brief description of the business desired to be brought before the annual meeting and the reasons for conducting such business at the annual meeting, (b) the name and address, as they appear on the Company's books, of the stockholder proposing such business, (c) the class and number of shares of the Company which are beneficially owned by the stockholder, and (d) any material interest of the stockholder in such business. Notwithstanding anything in the By-Laws to the contrary, no business shall be conducted at an annual meeting except in accordance with the procedures set forth in this Section 5. The Chairman of an annual meeting shall, if the facts warrant, determine and declare to the meeting that business was not properly brought before the meeting and in accordance with the provisions of this Section 5, and if he should so determine, he shall so declare to the meeting that any such business not properly brought before the meeting shall not be transacted.

## ARTICLE II

## BOARD OF DIRECTORS

Section 1. (a) The number of directors of the Company shall be fixed from time to time by the Board of Directors, but shall be no fewer than nine (9) and no more than twenty (20). The Board of Directors may elect one of its members as Chairman of the Board. Regular meetings of the Board of Directors shall be held at such time and place as may be fixed by the Board of Directors. Except as otherwise provided in or fixed by or pursuant to thu provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, the directors shall be classified, with respect to the time for which they severally hold office, into three classes, as nearly equal in number as possible, as determined by the Board of Directors, one class to be originally elected for a term expiring at the annual meeting of stockholders to be held in 1988, another class to be originally elected for a term expiring at the annual meeting of stockholders to be held in 1989, and another class to be originally elected for a term expiring at the annual meeting of stockholders to be held in 1990, with each member of each class to hold office until his successor is elected and qualified. At each annual meeting of the stockholders of the Company and except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, the successors
of the class of directors whose term expires at that meeting shall be elected to hold office for a term expiring at the annual meeting of stockholders held in the third year following the year of their election.
(b) Advance notice of stockholder nominations for the election of directors shall be given in the manner provided in Section 2 of Article IV of these By-Laws.
(c) Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances: (i) newly created directorships resulting from any increase in the number of directors and any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other cause shall be filled by the affirmative vote of a majority of the remaining directors then in office, even though less than a quorum of the Board of Directors; (ii) any director elected in accordance with the preceding clause (i) shall hold office for the remainder of the full term of the class of directors in which the new directorship was created or the vacancy occurred and until such director's successor shall have been elected and qualified; and (iii) no decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.
(d) Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, any director may be removed from office, with or without cause, only by the affirmative vote of the holders of at least $80 \%$ of the combined voting power of the then outstanding shares of the Company's stock entitled to vote generally (as defined in Article Eighth of the Company's Amended Articles of Incorporation), voting together as a single class. Notwithstanding the foregoing provisions of this Paragraph (d), if at any time any stockholders of the Company have cumulative voting rights with respect to the election of directors and less than the entire Board of Directors is to be removed, no director may be removed from office if the votes cast against his removal would be sufficient to elect him as a director if then cumulatively voted at an election of the class of directors of which he is a part.

Section 2. Regular Meetings shall be held at such time and place as may be fixed by the Board of Directors.

Section 3. Special Meetings of the Board of Directors shall be held at the call of the Chairman or of the President, or, in their absence, of a Vice President, or at the request in writing of not less than three (3) members of the Board.

Section 4. Regular and Special Meetings may be held outside of the State of Kentucky.
Section 5. Notices of Regular and Special Meetings shall be sent to each director at least one (1) day prior to the meeting.

Section 6. The business and affairs of the Company shall be managed by or under the direction of the Board of Directors, except as may be otherwise provided by law or by the Company's Amended Articles of Incorporation. Unless otherwise provided by law, at each meeting of the Board of Directors, the presence of a majority of the total number of directors shall constitute a quorum for the transaction of business. Except as provided in Section 1(c) of this Article II, the vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. In case at any meeting of the Board of Directors a quorum shall not be present, the members of the Board of Directors present may by majority vote adjourn the meeting from time to time until a quorum shall attend.

Section 7. Directors may receive such fees or compensation for their services as may be authorized by resolution of the Board of Directors. In addition, expenses of attendance, if any, may be allowed for attendance at each regular or special meeting.

Section 8. The Board of Directors, by resolution adopted by a majority of the full Board of Directors, may designate from among its members an executive committee and one or more other committees each of which, to the extent provided in such resolution, shall have and exercise all the authority of the Board of Directors, but no such committee shall have the authority to take action that under Kentucky law can only be taken by a board of directors.

Section 2. The Chairman of the Board, if such person is present, shall serve as Chairman at each regular or special meeting of the Board of Directors and shall determine the order of business at such meeting. If the Chairman of the Board is not present at a regular or special meeting of the Board of Directors, the Vice Chairman of the Board shall serve as Chairman of such meeting and shall determine the order of business of such meeting. The Board of Directors may elect one of its members as Vice Chairman of the Board.

## ARTICLE III

## OFFICERS

Section_1. The officers of the Company shall be a Chief Executive Officer, President, Chief Financial Officer, one or more Vice Presidents, Secretary, Treasurer, Controller and such other officers (including, if so directed by a resolution of the Board of Directors, Chairman of the Board) as the Board may from time to time elect or appoint. Any two of the offices may be combined in one person, but no officer shall execute, acknowledge, or verify any instrument in more than one capacity. Officers are to be elected by the Board of Directors of the Company at the first meeting of the Board following the annual meeting of stockholders and, unless otherwise specified by the Board of Directors, shall be elected to hold office for one year or until their successors are elected and qualified. Any vacancy shall be filled by the Board of Directors, provided that the Chief Executive Officer may fill such a vacancy until the Board of Directors shall elect a successor. Except as provided below, officers shall perform those duties usually incident to the office or as otherwise required by the Board of Directors, the Chief Exccutive Officer, or the officer to whom they report. An officer may be removed with or withoui cause and at any time by the Board of Directors or by the Chief Executive Officer.

## Chief Executive Officer

Section 2. The Chief Executive Officer of the Company shall have full charge of all of the affairs of the Company, shall preside at all mettings of the stockholders and, in the absence of the Chairman of the Board, at meetings of the Board of Directors.

## President

Section 3. The President shall exercise the functions of the Chief Executive Officer during the absence or disability of the Chief Executive Officer.

## Chief Financial Officer

Section 4. The Chief Financial Officer of the Company shall have full charge of all of the financial affairs of the Company, including maintaining accurate books and records, meeting all reporting requirements and controlling Company funds.

## Vice Presidents

Section 5. The Vice President or Vice Presidents may be designated as Vice President, Senior Vice President or Executive Vice President, as the Board of Directors or Chief Executive Officer may determine.

## Secretary

Section 6. The Secretary shall be present at and record the proceedings of all meetings of the Board of Directors and of the stockholders, give notices of meetings of Directors and stockholders, have custody of the seal of the Company and affix it to any instrument requiring the same, and shall have the power to sign certificates for shares of stock of the Company.

## Treasurer

Section 7. The Treasurer shall have charge of all receipts and disbursements of the Company and be custodian of the Company's funds.

## Controller

Section 8. The Controller shall have charge of the accounting records of the Company.

## Chairman of the Board

Section 2. In the event the Board of Directors elects a Chairman of the Board and designates by resolution that the Chairman of the Board shall be an officer of the corporation, the Chairman of the Board shall preside at all meetings of the Board of Directors and serve the corporation in an advisory capacity.

## ARTICLE IV

## CAPITAL STOCK CERTIFICATES AND DIRECTOR NOMINATIONS

Section 1. The Board of Directors shall approve all stock certificates as to form. The certificates for the various classes of stock, issued by the Company, shall be printed or engraved with the facsimile signatures of the President and Secretary and a facsimile seal of the Company. The Board of Directors shall appoint transfer agents to issue and transfer certificates of stock, and registrars to register said certificates.

Section 2. Except as otherwise provided in or fixed by or pursuant to the provisions of Article Fourth of the Company's Amended Articles of Incorporation relating to the rights of the holders of any class or series of stock having a preference over the Company's Common Stock as to dividends or upon liquidation to elect directors under specified circumstances, nominations for the election of directors may be made by the Board of Directors or a committee appointed by the Board of Directors or by any stockholder entitled to vote in the election of directors generally. However, any stockholder entitled to vote in the election of directors generally may nominate one or more persons for election as director or directors at a stockholders' meeting only if written notice of such stockholder's intent to make such nomination or nominations has been given either by personal delivery or by United States mail, postage prepaid, to the Secretary of the Company not later than 90 days in advance of such meeting; provided, however, that in the event the date of the meeting is not publicly announced by the Company by mail, press release or otherwise more than 100 days prior to the meeting, notice by the stockholder to be timely must be delivered not later than the close of business on the tenth day following the date on which notice of such meeting was first communicated to stockholders. Each such notice shall set forth (a) the name and address of the stockholder who intends to make the nomination and of the person or persons to be nominated; (b) a representation that the stockholder is a holder of record of stock of the Company entitled to vote at such meeting and intends to appear in person or by proxy at the meeting to nominate the person or persons specified in the notice; (c) a description of all arrangements or understandings between the stockholder and each nominee and any other person or persons (naming such person or persons) pursuant to which the nomination or nominations are to be made by the stockholder; (d) such other information regarding each nominee proposed by such stockholder as would be required to be included in a proxy statement filed pursuant to the proxy rules of the Securities and Exchange Commission, had the nominee been nominated, or intended to be nominated, by the Board of Directors; and (e) the consent of each nominee to serve as a director of the Company if so elected. The Chairman of the meeting may refuse to acknowledge the nomination of any person not made in compliance with the foregoing procedure.

## ARTICLE V

## LOST STOCK CERTIFICATES

The Board of Directors may, in its discretion, direct that a new certificate or certificates of stock be issued in place of any certificate or certificates of stock theretofore issued by the Company, alleged to have been stolen, lost or destroyed, and the Board of Directors when authorizing the issuance of such new certificate cr certificates may, in its discretion, and as a condition precedent thereto, require the owner of such stolen, lost or destroyed certificate or certificates or the legal representatives of such owner, to give to the Company, its transfer agent or agents, its registrar or registrars, as may be authorized or required to sign and countersign such new certificate or certificates, a corporate surety bond in such sum as it may direct as indemnity against any claim or claims that may be made against the Company, its transfer agent or agents, its registrar or registrars, for or in respect to the shares of stock represented by the certificate or certificates alleged to have been stolen, lost or destroyed.

## ARTICLE VI.

## DIVIDENDS ON PREFERRED STOCK

Dividends upon the 5\% Cumulative Preferred Stock, $\$ 25$ Par value, if declared, shall be payable on January 15, April 15, July 15 and October 15 of each year. If the date herein designated for the payment of any dividend shall, in any year, fall upon a legal holiday, then the dividend payable on such date shall be paid on the next day not a legal holiday.

Dividends in respect of each share of $\$ 8.90$ Cumulative Preferred Stock (without par value) of the Company shall be payable on October 16,1978, when and as declared by the Board of Directors of the Company, to holders of record on September 29, 1978, and shall accrue from the date of original issuance of said series. Thereafter, such dividends shall be payable on January 15, April 15, July 15, and October 15 in each year (or the next business day thereafter in each case), when and as declared by the Board of Directors of the Company, for the quarteryearly period ending on the last business day of the preceding month.

Dividends in respect of each share of Preferred Stock, Auction Series A (without par value), of the Company shall be payable when and as declared by the Board of Directors of the Company, on the dates and in the manner set forth in the Amendment to the Articles of Incorporation of the Company setting forth the terms of such series.

Dividends in respect of each share of $\$ 5.875$ Cumulative Preferred Stock, of the Company shall be payable when and as declared by the Board of Directors of the Company, on the dates and in the manner set forth in the Amendment to the Articles of Incorporation of the Company setting forth the terms of such series.

## ARTICLE VII

## FINANCE

Section 1. The Board of Directors shall designate the bank or banks to be used as depositories of the funds of the Company and shall designate the officers and employees of the Company who may sign and countersign checks drawn against the various accounts of the Company. The Board of Directors may authorize the use of facsimile signatures on checks drawn against certain bank accounts of the Company.

Section 2. Notes shall be signed by the President and either a Vice President or the Treasurer. In the absence of the President, notes shall be signed by two Vice Presidents, or a Vice President and the Treasurer.

## ARTICLE VIII

## SEAL

The seal of this Company shall be in the form of a circular disk, bearing the following information:
( Louisville Gas and Electric Company
( Incorporated Under the Laws of
$\left(\begin{array}{c}\text { Kentucky }\end{array}\right.$
$\left(\begin{array}{cc}\text { Seal } \\ \text { ( } & 1913\end{array}\right)$

## ARTICLE IX

## AMENDMENTS

Subject to the provisions of the Company's Amended Articles of Incorporation, these ByLaws may be amended or repealed at any regular meeting of the stockholders (or at any special meeting thereof duly called for that purpose) by the holders of at least a majority of the voting power of the shares represented and entitled to vote thereon at such meeting at which a quorum is present; provided that in the notice of such special meeting notice of such purpose shall be given. Subject to the laws of the State of Kentucky, the Company's Amended Articles of Incorporation and these By-Laws, the Board of Directors may by majority vote of those present at any meeting at which a quorum is present amend these By-Laws, or adopt such other By-Laws as in their judgment may be advisable for the regulation of the conduct of the affairs of the Company.

## ARTICLE $X$

## INDEMNIFICATION

Section 1. Right to Indemnification. Each person who was or is a director of the Company and who was or is made a party or is threatened to be made a party to or is otherwise involved (including, without limitation, as a witness) in any action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a "proceeding"), by reason of the fact that he or she is or was a director or officer of the Company or is or was serving at the request of the Company as a director, officer, partner, trustee, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an "Indemnified Director"), whether the basis of such proceeding is alleged action in an official capacity as a director or officer or in any other capacity while serving as a director or officer, shall be indemnified and held harmless by the Company to the fullest extent permitted by the Kentucky Business Corporation Act, as the same exists or may hereafter be amended, against all expense, liability and loss (including, without limitation, attorneys' fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) reasonably incurred or suffered by such Indemnified Director in connection therewith and such indemnification shall continue as to an Indemnified Director who has ceased to be a director or officer and shall inure to the benefit of the Indemnified Director's heirs, executors and administrators. Each person who was or is an officer of the Company and not a director of the Company and who was or is made a party or is threatened to be made a party to or is otherwise involved (including, without limitation, as a witness) in any proceeding, by reason of the fact that he or she is or was an officer of the Company or is or was serving at the request of the Company as a director, officer, partner, trustee, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an "Indemnified Officer"), whether the basis of such proceeding is alleged action in an official capacity as an officer or in any other capacity while serving as an officer, shall be indemnified and held harmless by the Company against all expense, liability and loss (including, without limitation, attomeys' fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) reasonably incurred or suffered by such Indemnified Officer to the same extent and under the same conditions that the Company must indemnify an Indemnified Director pursuant to the immediately preceding sentence and to such further extent as is not contrary to public policy and such indemnification shall continue as to an Indemnified Officer who has ceased to be an officer and shall inure to the benefit of the Indemnified Officer's heirs, executors and administrators. Notwithstanding the foregoing and except as provided in Section 2 of this Article X with respect to proceedings to enforce rights to indemnification, the Company shall indemnify any Indemnified Director or Indemnified Officer in connection with a proceeding (or part thereof) initiated by such Indemnified Director or Indemnified Officer only if such proceeding (or part thereof) was authorized by the Board of Directors of the Company. As hereinafter used in this Article X, the term "indemnitee" means any Indemnified Director or Indemnified Officer. Any person who is or was a director or officer of a subsidiary of the Company shall be deemed to be serving in such capacity at the request of the Company for purposes of this Article X. The right to indemnification conferred in this Article shall include the right to be paid by the Company the expenses incurred in defending any such proceeding in
advance of its final disposition (hereinafter an "advancement of expenses"); provided, however, that, if the Kentucky Business Corporation Act requires, an advancement of expenses incurred by an indemnitee who at the time of receiving such advance is a director of the Company shall be made only upon: (i) delivery to the Company of an undertaking (hereinafter an "undertaking"), by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal (hereinafter, a "final adjudication") that such indemnitee is not entitled to be indemnified for such expenses under this Article or otherwise; (ii) delivery to the Company of a written affirmation of the indemnitee's good faith belief that he has met the standard of conduct that makes indemnification by the Company permissible under the Kentucky Business Corporation Act; and (iii) a determination that the facts then known to those making the determination would not preclude indemnification under the Kentucky Business Corporation Act. The right to indemnification and advancement of expenses incurred in this Section 1 shall be a contract right.

Section 2. Right of Indemnitee to Bring Suit. If a claim under Section 1 of this Article $X$ is not paid in full by the Company within sixty days after a written claim has been received by the Company (except in the case of a claim for an advancement of expenses, in which case the applicable period shall be twenty days), the indemnitee may at any time thereafter bring suit against the Company to recover the unpaid amount of the claim. If successful in whole or in part to any such suit or in a suit brought by the Company to recover an advancement of expenses pursuant to the terms of an undertaking, the indemnitee also shall be entitled to be paid the expense of prosecuting or defending such suit. In (i) any suit brought by the indemnitee to enforce a right to indemnification hereunder (other than a suit to enforce a right to an advancement of expenses brought by an indemnitee who will not be a director of the Company at the time such advance is made) it shall be a defense that, and in (ii) any suit by the Company to recover an advancement of expenses pursuant to the terms of an undertaking the Company shall be entitled to recover such expenses upon a final adjudication that, the indemnitee has not met the standard of conduct that makes it permissible hereunder or under the Kentucky Business Corporation Act (the "applicable standard of conduct") for the Company to indemnify the indemnitee for the amount claimed. Neither the failure of the Company (including its Board of Directors, independent legal counsel or its stockholders) to have made a determination prior to the commencement of such suit that indemnification of the indemnitee is proper in the circumstances because the indemnitee has met the applicable standard of conduct, nor an actual determination by the Company (including its Board of Directors, independent legal counsel or its stockholders) that the indemnitee has not met the applicable standard of conduct, shall create a presumption that the indemnitee has not met the applicable standard of conduct or, in the case of such a suit brought by the indemnitee, be a defense to such suit. In any suit brought by the indemnitee to enforce a right to indemnification or to an advancement of expenses hereunder, or by the Company to recover an advancement of expenses pursuant to the terms of an undertaking, the burden of proving that the indemnitee is not entitled to be indemnified or to such advancement of expenses under this Article X or otherwise shall be on the Company.

Section 3. Non-Exclusivity of Rights. The rights to indemnification and to the advancement of expenses conferred in this Article $X$ shall not be exclusive of any other right which any person may have or hereafter acquire under any statute, the Company's Articles of

Incorporation, these By-Laws, any agreement, any vote of stockholders or disinterested directors or otherwise.

Section 4. Insurance. The Company may maintain insurance, at its expense, to protect itself and any director, officer, employee or agent of the Company or another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss, whether or not the Company would have the power to indemnify such person against such expense, liability or loss under the Kentucky Business Corporation Act.

Section 5. Indemnification of Employees and Agents. The Company may, to the extent authorized from time to time by the Board of Directors, grant rights to indemnification and to the advancement of expenses to any employee or agent of the Company and to any person serving at the request of the Company as an agent or employee of another corporation or of a partnership. joint venture, trust or other enterprise to the fullest extent of the provisions of this Article $X$ witl: respect to the indemnification and advancement of expenses of directors and officers of the Company.

Section 6. Repeal or Modification. Any repeal or modification of any provision of this Article X shall not adversely affect any rights to indemnification and to advancement of expenses that any person may have at the time of such repeal or modification with respect to any acts or omissions occurring prior to such repeal or modification.

Section 7. Severability. In case any one or more of the provisions of this Article X, or any application thereof, shall be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions of this Article X , and any other application thereof, shall not in any way be affected or impaired thereby.

## REGULAR MEETING

## OF THE BOARD OF DIRECTORS OF LOUISVILLE GAS AND ELECTRIC COMPANY

## June 2, 1999

## Amendment of Bylaws

WHEREAS, the Boards of Directors desire to amend the respective Bylaws of LG\&E Energy Corp.. Louisville Gas and Electric Company and Kentucky Utilities Company (the "Companies") to provide for a uniform set of officer descriptions, procedures and duties.

NOW, THEREFORE, BE IT RESOLVED, it is advisable and in the best interest of the Companies to amend each Company's respective Bylaws as follows (the "Bylaw Amendments"); and

FURTHER RESOLVED. that the Board of Directors hereby amends the pertinent articles and sections of each Company's respective Bylaws as set forth on Exhibit A attached hereto, such amendments to be effective as the date hereof; and

FURTHER RESOLVED, any authorized officer of the Companies be. and each of them hereby is. authorized in connection with the Bylaw Amendments to execute, file and deliver all documents and instruments in the name of the respective Companies and, if so required, under their corporate seal or otherwise as such officer shall deem necessary or desirable, including without limitation, a certificate or certificates evidencing and effecting the Bylaw Amendments (the execution thereof by any such officer to be conclusive the approval of any such document or instrument and each Compans's respective adoption of the same).

## EXHIBIT A

The following text is added as a new Section 9 to Article II of the Bylaws of Louisville Gas and Electric Company and a new Section 9 of Article III of the Bylaws of Kentucky Utilities Company:

Section 9. The Chairman of the Board, if such person is present, shall serve as Chairman at each regular or special meeting of the Board of Directors and shall determine the order of business at such meeting. If the Chairman of the Board is not present at a regular or special meeting of the Board of Directors, the Vice Chairman of the Board shall serve as Chairman of such meeting and shall determine the order of business of such meeting. The Board of Directors may elect one of its members as Vice Chairman of the Board.

The texts of Article III of the Bylaws of LG\&E Energy Corp., Article III of the Bylaws or Louisville Gas and Electric Company and Article V of the Bylaws of Kentucky Utilities Company are hereby amended to read in their entirety as follows:

## Officers

Section 1. The officers of the Company shall be a Chief Executive Officer, President, Chief Operating Officer, Chief Financial Officer, Chief Administrative Officer, one or more Vice Presidents, Secretary, Treasurer, Controller or such other officers (including, if so directed by a resolution of the Board of Directors, the Chairman of the Board) as the Board or the Chief Executive Officer may from time to time elect or appoint. Any two of the offices may be combined in one person, but no officer shall execute, acknowledge, or verify any instrument in more than one capacity. If practicable, officers are to be elected or appointed by the Board of Directors or the Chief Executive Officer at the first meeting of the Board following the annual meeting of stockholders and, unless otherwise specified, shall hold office for one year or until their successors are elected and qualified. Any vacancy shall be filled by the Board of Directors or the Chief Executive Officer. Except as provided below, officers shall perform those duties usually incident to the office or as otherwise required by the Board of Directors, the Chief Executive Officer, or the officer to whom they report. An officer may be removed with or without cause and at any time by the Board of Directors or by the Chief Executive Officer.

## Chief Executive Officer

Section 2. The Chief Executive Officer of the Company shall have full charge of all of the affairs of the Company and shall report directly to the Board of Directors.

## President

Section 3. The President, should that office be created and filled, shall exercise such functions as may be delegated by the Chief Executive Officer and shall exercise the functions of the Chief Executive Officer during the absence or disability of the Chief Executive Officer.

## Chief Operating Officer

Section 4. The Chief Operating Officer, should that office be created and filled, shall have responsibility for the management and direction of the Company, subject to the direction and approval of the Chief Executive Officer.

## Chief Financial Officer

Section 5. The Chief Financial Officer, should that office be created and filled, shall have responsibility for the financial affairs of the Company, including maintaining accurate books and records, meeting all financial reporting requirements and controlling Company funds, subject to the direction and approval of the Chief Executive Officer.

## Chief Administrative Officer

Section 6. The Chief Administrative Officer, should that office be created and filled, shall have responsibility for the general administrative and human resources operations of the Company, subject to the direction and approval of the Chief Executive Officer.

## Vice Presidents

Section 7 The Vice President or Vice Presidents, should such offices be created and filled, may be designated as Vice President, Senior Vice President or Executive Vice President, as the Board of Directors or Chief Executive Officer may determine.

## Secretary

Section 8. The Secretary shall be present at and record the proceedings of all meetings of the Board of Directors and of the stockholders, give notices of meetings of Directors and stockholders, have custody of the seal of the Company and affix it to any instrument requiring the same, and shall have the power to sign certificates for shares of stock of the Company.

## Treasurer

Section 9. The Treasurer, should that office be created and filled, shall have responsibility for all receipts and disbursements of the Company and be custodian of the Company's funds.

## Controller

Section 10. The Controller, should that office be created and filled, shall have responsibility for the accounting records of the Company.


# REGULAR MEETING OF THE BOARD OF DIRECTORS OF LOUISVILLE GAS AND ELECTRIC COMPANY 

November 1. 1995

Mr. Markel began the financial report with a proposal for the redemption of the $7.45 \%$ Cumulative Preferred Stock, par value $\$ 25$ per share, at a total cost to the Company of approximately $\$ 21.5$ million. He outlined for the Board the rationale for the redemption, including the savings to the Company. Following discussion and upon motion duly made and seconded, the Board unanimously approved the following resolutions:

WHEREAS, Louisville Gas and Electric Company (the "Company"), desires to redeem all of its 7.45\% Cumulative Preferred Stock, par value $\$ 25$ per share (the "Preferred Stock"), at a substantial savings to the Company (the "Redemption"), and it is appropriate that action be taken to authorize such undertaking; and

WHEREAS, it has been determined that it is in the best interest of the Company for the Board of Directors to authorize the Redemption of the Preferred Stock, and to delegate to one or more executive officers the authority to take actions related thereto in order to permit the prompt and orderly ccnsummation of such redemption.

NOW THEREFORE, BE IT RESOLVED, that the Company redeem, in accordance with the Company's Restated Articies of Incorporation, as amended, and the Kentucky Business Corporation Act, all of its outstanding shares of $7.45 \%$ Cumulative Preferred Stock, par value $\$ 25$ per share, at $\$ 25.75$ per share, plus, if applicable, accrued and unpaid dividends on such shares to their date of Redemption, which shall occur no later than December 31, 1995;

FURTHER RESOLVED, that Roger W. Haie and Charles A. Markel, III, be, and each of them hereby is, authorized and empowered on behalf of the Company to (i) cause to be made a deposit in trust with
an appropriate financial institution for the account of the holders of the Preferred Stock to be redeemed, so as to be and continue to be available therefor, funds necessary for the Redemption of such Preferred Stock at the redemption price of $\mathbf{\$ 2 5 . 7 5}$ per share, so that all of the outstanding shares of the Preferred Stock shail in substance be defeased as provided in paragraph (3) of Article Fourth of the Company's Restated Articles of Incorporation, as amended, (ii) set the date of the Redemption in accordance with the above, and (iii) cause all necessary notices of such Redemption to be published and sent in accordance with the Articles of Incorporation;

RESOLVED FURTHER, that Article VI of the Bylaws of the Company is hereby amended by striking the second paragraph thereof following the Redemption; and

RESOLVED FURTHER, that said officers of the Company be, and they hereby are, authorized and empowered to do any and all acts and things necessary, proper or appropriate in their judgenent or in the judgment of counsel for the Company in connection with the transactions referred to above in order to carry out the foregoing resolutions.

# RESOLUTION ADOPTED BY THE PREFERRED STOCK COMMITTEE <br> OF THE BOARD OF DIRECTORS OF LOUISVILLE GAS AND ELECTRIC COMPANY <br> MAY 13, 1993 

WHEREAS, on March 3, 1993, the Board of Directors of Louisville Gas and Electric Company ("LG\&E") approved, with certain limitations therein set forth, the issuance and sale of one or more series of its Cumulative Preferred Stock (without par value) (the "New Preferred Stock") and the redemption, in whole or in part, of LG\&E's currently outstanding Cumulative Preferred Stock (without par value) of the $\$ 8.90$ Series (the "8.90 Series"); and

WHEREAS, the Board of Directors has authorized the Chairman of the Board and Chief Executive Officer, President, Executive Vice President and Chief Financial Officer, and Treasurer, to take certain actions with respect to the issuance and sale of the New Preferred Stock and also created a Preferred Stock Committee to act, with respect to the issuance and sale of the New Preferred Stock, on behalf of the Board of Directors during intervals between meetings of the Board of Directors; and

WHEREAS, it is appropriate for the Preferred Stock Committee at this time to take all action necessary to effect the issuance and sale of the New Preferred Stock and the redemption of the $\$ 8.90$ Series.

NOW, THEREFORE, BE IT RESOLVED, by the Preferred Stock Committee of the Board of Directors that there is hereby created a series of Preferred Stock consisting of 250,000 shares and designated "\$5.875 Cumulative Preferred Stock (without par value)."

RESOLVED, that LG\&E Energy Corp. and PNC Bank Kentucky, Inc. are hereby appointed Transfer Agent and Registrar for the $\$ 5.875$ Cumulative Preferred Stock (without par value), and that the powers and duties of such Transfer Agent and Registrar shall cover the issuance and the countersignature and registration by such Transfer Agent and Registrar, respectively, upon original issue, transfer, exchange or reissue, of certificates for not to exceed 250,000 shares of the $\$ 5.875$ Cumulative Preferred Stock (without par value), of LG\&E; and

RESOLVED, that the form of certificate to represent shares of the $\$ 5.875$ Cumulative Preferred Stock (without par value), of LG\&E presented at this meeting and attached hereto as Exhibit A, is hereby approved and adopted; and

RESOLVED, that, pursuant to the provisions of the Kentucky Business Corporation Act, the Articles of Amendment to the Restated Articles of Incorporation of LG\&E setting forth the terms of the $\$ 5.875$ Cumulative Preferred Stock (without par value), submitted to this meeting be and they are hereby approved; and

RESOLVED, that the proper officers of LG\&E are hereby authorized and empowered to execute on behalf of LG\&E and to deliver or file (or cause to be delivered or filed) with the Secretary of State of Kentucky and other appropriate officials such documents, and to take such other action, as may be required by law or as may be necessary or expedient in their judgment in connection with the foregoing; and

RESOLVED, that LG\&E, subject to the consummation of the sale described in the preceding paragraphs, redeem on July 1, 1993, in accordance with LG\&E's Restated Articles of Incorporation, as amended, and the Kentucky Business Corporation Act all of its outstanding shares of the $\$ 8.90$ Series at $\$ 102.23$ per share, plus, if applicable, accrued and unpaid dividends on such shares to their date of redemption; and

RESOLVED, that the Executive Vice President and Chief Financial Officer, any Vice President and Treasurer, be and each of them is hereby authorized and empowered on behalf of LG\&E to cause to be made a deposit with a bank or trust company in an amount sufficient to effect such redemption of all the outstanding shares of the $\$ 8.90$ Series, so that all of the outstanding shares of $\$ 8.90$ Series shall in substance be defeased as provided in paragraph (3) of Article Fourth of LG\&E's Restated Articles of Incorporation; and

RESOLVED, that the Chairman, President, any Vice President and the Treasurer of LG\&E be and each of them is hereby authorized and empowered on behalf of LG\&E to cause all necessary notices of such redemption to be published and sent; and

RESOLVED, that the offer of Morgan Stanley \& Co. Incorporated and Smith Barney, Harris Upham \& Co. Incorporated (the "Underwriters") for the purchase of the $\$ 5.875$ Cumulative Preferred Stock is accepted, the execution of the Underwriting Agreement by the Chairman, the President, any Vice President or the Treasurer and the payment of $\$ 218,750$ to the Underwriters as compensation for their services is approved, and all actions, including prior actions, of the appropriate officers of LG\&E in connection with the issuance and sale of the \$5.875 Cumulative Preferred Stock are hereby ratified and approved; and

RESOLVED, that Article VI of the Bylaws of LG\&E is hereby amended by striking the third paragraph thereof following the redemption of the $\$ 8.90$ Series and is amended by inserting at the end of Article VI the following paragraph:

Dividends in respect of each share of $\$ 5.875$ Cumulative Preferred Stock, of the Company shall be payable when and as declared by the Board of Directors of the Company, on the dates and in the manner set forth in the Amendment to the Articles of Incorporation of the Company setting forth the terms of such series. and;

RESOLVED, that the officers of LG\&E are hereby authorized and empowered on behalf of the Company to do any and all other acts and things necessary or in their judgment advisable in order to carry out the transactions contemplated by these resolutions.

## REGULAR MEETING

OF THE BOARD OF DIPECTORS OF THE LOUISVILLE GAS AND ELECTRIC COMPANX

February 5, 1992

## RESOLUTIONS RE PREFERRED STOCK

WHEREAS, on August 8, 1991, the Board of Directors of Louisville Gas and Electric Company ("LG\&E") approved, with certain limitations therein set forth, the issuance and sale of one or more series of its Cumulative Preferred Stock (without par value) (the "New Preferred Stock") and the redemption, in whole or in part, of LG\&E's currently outstanding Cumulative Preferred Stock (without par value) of the $\$ 9.54$ Series and of the $\$ 8.72$ Series (collectively, the "Outstanding Series"); and

WHEREAS, the Board of Directors has authorized Roger W. Hale and Charles A. Markel, III, to take certain actions with respect to the issuance and sale of the Preferred Stock, Auction Series A (without par value) and also created a Preferred Stock Committee to act, with respect to the issuance and sale of the Preferred Stock, Auction Series A (without par value), on behalf of the Board of Directors during intervals between meetings of the Board of Directors; and

WHEREAS, the actions to be taken by the Preferred Stock Committee are to be taken today, such actions will be taken instead by the Board of Directors. itsell; and

WHEREAS, on February t, 1992. LGNE created a new series of New Preferred Stock designated as "Preferred Stock, Auction Series A (without par value)", and agreed to sell 500,000
shares of Preferred Stock, Auction Series A (without par value) through an underwritten public offering; and

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors that Bankers Trust Company is hereby appointed Transfer Agent, Registrar and Paying Agent for the Preferred Stock, Auction Series A (without par value), and that the powers and duties of such Transfer Agent, Registrar and Paying Agent shall cover the issuance and the countersignature and registration by such Transfer Agent and Registrar, respectively, upon original issue, transfer, exchange or reissue, of certificates for not to exceed 500,000 shares of the Preferred Stock, Auction Series A (without par value), of LG\&E and the receipt and holding of moneys for the payment of dividends to the holders of such shares; and

RESOLVED, That the form of certificate to represent shares of the Preferred Stock, Auction Series A (without par value), of LG\&E presented at this meeting and attached hereto as Exhibit $A$, is hereby approved and adopted; and

RESOLVED, That, pursuant to the provisions of the Kentucky Business Corporation Act, the Articles of Amendment to the Restated Articles of Incorporation of LG\&E setting forth the terms of the Preferred Stock, Auction Series A (without par value), submitted to this meeting be and they are hereby approved; and

RESOLVED, That the proper officers of LG\&E are hereby authorized and empowered to execute on behalf of LG\&E and to deliver or file (or cause to be delivered or filed) with the Secretary of State of Kentucky and other appropriate officials such documents, and to take such other action, as may be required by law or as may be necessary or expedient in their judgement in connection with the foregoing; and

RESOLVED, That LG\&E, subject to the consummation of the sale described in the preceding paragraphs, redeen on March 16, 1992, in accordance with LG\&E's Restated Articles of Incorporation, as amended, and the Kentucky Business Corporation Act all of its outstanding shares of $\$ 9.54$ Cumulative Preferred Stock (without par value) at $\$ 104.77$ per share and all of its outstanding shares of $\$ 8.72$ Cumulative Preferred Stock (without par value) at $\$ 101.00$ per share, plus, in each case, accrued and unpaid dividends on such shares to their date of redemption; and

RESOLVED, That Roger W. Hale, Chairman of the Board and Chief Executive Officer, and Charles A. Markel, III, Senior Vice President and Chief Financial Officer, be and each of them is hereby authorized and empowered on behalf of LG\&E to cause to be made a deposit with a bank or trust company in an amount sufficient to effect such redemption all the outstanding shares of $\$ 9.54$ Cumulative Preferred Stock (without par value) and $\$ 8.72$ Cumulative Preferred Stock (without par value), so that all of the outstanding shares of $\$ 9.54$ Cumulative Preferred Stock (without par value) and $\$ 8.72$ Cumulative Preferred Stock (without par value) shall in substance be defeased as provided in paragraph (3) of Article Fourth of LG\&E's Restated Articles of Incorporation; and

RESOLVED, That the Chairman, President and any Vice President of LG\&E be and each of them is hereby authorized and empowered on behalf of LG\&E to cause all necessary notices of such redemption to be published and sent; and

RESOLVED, That the actions of LG\&E and its Senior Vice President and Chief Financial Officer on February 4, 1992, in connection with the issuance and sale of its Preferred Stock, Auction Series A (without par value), including, but not limited to, the acceptance of the offer of Goldman, Sachs \& Co. and Morgan Stanley \& Co., Incorporated, and the approval and execution of the Underwriting Agreement and the Trust Company Agreement, are hereby
ratified and approved; and
RESOLVED, That Article VI of the By-Laws of LG\&E is hereby amended by striking the third and fifth paragraphs thereof and inserting at the end thereof the following paragraph:

Dividends in respect of each share of Preferred Stock, Auction Series A (without par value), of the Company shall be payable when and as deciared by the Board of Directors of the Company, on the dates and in the manner set forth in the Amendment to the Articles of Incorporation of the Company setting forth the terms of such series.
and;
RESOLVED, That the officers of LG\&E are hereby authorized and empowered on behalf of the Company to do any and all other acts and things necessary or in their judgement advisable in order to carry out the transactions contemplated by these resolutions.


# REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE LOUISVILLE GAS AND ELECTRIC COMPANY 

## December 4, 1991

Mr. Hale then presented a restated and amended article to the bylaws of both the Company and LG\&E Energy Corp. with respect to the officers of each company, which proposed amendment had been earlier mailed to the Boards. Upon motion duly seconded, the following resolutions were unanimously adopted:

## [Louisville Gas and Electric Company]

WHEREAS, Article IX of the Company's Bytaws provides that the Bylaws may be amended by the Board of Directors: and

WHEREAS, the Board of Directors deem it advisable and in the best interests of the Company to amend the Bylaws to make certain changes to the provisions respecting officers of the Company;

NOW, THEREFORE, BE IT RESOLVED, that Article III of the Bylaws be hereby amended to read in its entirety as follows:

## Article III

Officers
Section 1. The officers of the Company shall be a Chief Executive Officer, President, Chief Financial Officer, one or more Vice Presidents, Secretary, Treasurer, Controller and such other officers (including, if so directed by a resolution of the Board of Directors, Chairman of the Board) as the Board may from time to time elect or appoint. Any two of the offices may be combined in one person, but no officer shall execute, acknowledge, or verify any instrument in more than one capacity. Officers are to be elected by the Board of Directors of the Company at the first meeting of the Board following the annual meeting of stockhoiders and, unless otherwise specified by the Board of Directors, shall be elected to hold office for one year or until their successors are elected and qualified. Any vacancy shall be filled by the Board of Directors, provided that the Chief Executive Officer may fill such a vacancy until the Board of Directors shall elect a successor. Except as provided below, officers shall perform those duties usually incident to the office or as otherwise required by the Board of Directors, the Chief Executive Officer, or the officer to whom they report. An officer may be removed with or without cause and at any time by the Board of Directors or by the Chief Executive Officer.

## Chief Executive Officer

Section 2. The Chier Executive Officer of the Company shall have full charge of all of the alfairs of the Company, shall preside at all meetings of the stockholders and, in the absence of the Chairman of the Board, at meetiugs of the Board of Directors.

## President

Section 3. The President shall exercise the functions of the Chief Executive Officer during the absence or disability of the Chief Executive Officer.

## Chief Financial Officer

Section 4. The Chief Financial Officer of the Company shall have full charge of all of the financial affairs of the Company, including maintaining accurate books and records, meeting all reporting requirements and controlling Company funds.

## Vice Presidents

Section 5. The Vice President or Vice Presidents may be designated as Vice President, Senior Vice President or Executive Vice President, as the Board of Directors or Chief Executive Officer may determine.

## Secretary

Section 6. The Sccretary shall fe present at and record the proceedings of all meetings of the Board of Directors and of the stockholders, give notices of meetings of

Directors and stockholders, have custody of the seal of the Company and affix it to any instrument requiring the same, and shall have the power to sign certificates for shares of stock of the Company.

## Treasurer

Section 7. The Treasurer shall have charge of all receipts and disbursements of the Company and be custodian of the Company's funds.

## Controller

Section 8. The Controller shall have charge of the accounting records of the Company.

## Chairman of the Board

Section 9. In the event the Board of Directors elects a Chairman of the Board and designates by resolution that the Chairman of the Board shall be an officer of the corporation, the Chairman of the Board shall preside at all meetings of the Board of Directors and serve the corporation in an advisory capacity.
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SPECIAL MEETING
OF BOARD OF DIRECTORS OF LOUISVILLE GAS AND ELECTRIC COMPANY

February 2€, 1990

Mr. Hale discussed the desirability of changing the By-Laws to provide more flexibility in scheduling the annual stockholders' meeting. He also discussed the desirability of rescheduling the 1990 stockholders' meeting to June 11, 1990. He referred to his February 15, 1990 letter to the directors, with accompanying proposed resolutions.

Upon motion duly seconded, the following resolutions were adopted:
That Article $I$, Section 1 of the Bylaws of Louisville Gas and Electric Company is hereby rescinded and a new Article I, Section 1 is hereby adopted in its place to read:

The Annual Meeting of the stuckholders of the Company shall be held at a location in or out of Kentucky at a time and date to be fixed by the Board of Directors each year. Notice of the annual meeting shall be mailed to each stockholder entitled to notice at least ten (10) days before the Annual Meeting.

That resolutions adopted by this Board on February 7, 1990 relating to the date, time and place of the 1990 Annual Meeting of Stockholders are hereby rescinded.

That June 11, 1990 be set as the date for the 1990 Annual Meeting of Stockholders and April 4, $i \ni 90$, be set as the record date for the determination of the stockhilders entitied to notice of and to vote at the 1990 Annuai Meeting.

That the Board of Directors of Louisville Gas and Electric Company hereby designates the Seelbach Hotel, 500 fourth Avenue, Louisville, Eentucky, as the piace for holding the Annual Meeting of stocktolders of the Company at 10:00 a.m. E.D.T. on June 11. 1990.

That the Secretary of the Company is authorized and directed to prepare or cause to be prepared, printed copies of a Notice of Annual Meeting of Stockholders, Proxy Statement, and form of Proxy and to mail same on or about April 16, 1990, to each stockholder entitled to notice of and to vote at said meeting.

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 2

## Responding Witness: S. Bradford Rives

Q-2. Provide the current organization chart, showing the relationship between LG\&E and its parent company E.ON AG ("E.ON"). Include the intermediate entities between E.ON and LG\&E, as well as the relative positions of all E.ON entities and affiliates with which LG\&E routinely has business transactions.

A-2. A current organization chart is attached showing the ownership chain from LG\&E to its ultimate parent company, E.ON AG. LG\&E routinely has business transactions with the following entities:

- Fidelia-Fidelia provides LG\&E with medium and long-term financing
- EON Engineering GmbH-Plant engineering services (entity indirectly owned by E.ON AG)
- EON AG-Reimbursement of expenses for employees on international assignments (ex-patriates)
- EON Academy GmbH-Education programs and related transactions (entity indirectly owned by E.ON AG)
- E.ON North America, Inc.-Payment made through EON North America for Ergon insurance coverage for utility assets
- Ergon Insurance Ltd.-Provides insurance coverage for utility assets (entity indirectly owned by Powergen Ltd)
- Powergen UK plc-Reimbursement of expenses for employees on international assignments (ex-patriates) and services in connection with plant facilities (entity indirectly owned by PowerGen Ltd)
- Power Technology-Services in connection with plant facilities (entity is a division of Powergen UK pic)
- American Meter Company-LG\&E purchases gas meters from American Meter (entity is indirectly owned by E.ON AG). This US entity was acquired by E.ON in connection with the Rhurgas acquisition.


## E.ON AG - Modified Corporate Organization Chart - January 2004



All shareholdings $100 \%$ unless stated
(1) 271 Shares $(99.63 \%)$ of E.ON US Investments Corp Stock is held by E.ON US Holding GmbH, One Share (.37\%) is held by Powergen Luxembourg Holdings Sarl.
(D) German Entity
(USA) US Entity
(UK) United Kingdom Entity
(LUX) Luxembourg Entity

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 3

## Responding Witness: S. Bradford Rives

Q-3. Provide the capital structure at the end of each of the periods shown in Format 3.
A-3. See attached. The capitalization is on a total company basis.
Louisvilile Gas and Electric Company
Case No. 2003.00433
Question No. 3

Note: Total of long-term debt includes shor-term portion of long-term debt.
Case No. 2003-00433
Question No. 3
Responding Witness: S. Bradford Rives
Comparative Capital Structures (Excluding JDIC)
For the Periods as Shown
"000 Omitted"

| 1993 |  | 1994 |  | 1995 |  | 1996 |  | 1997 |  | 1998 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amount | Ratio |  |  | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| 662,879 | 43.35\% | 662,862 | 42.11\% | 662,845 | 38.76\% | 646,835 | 37.80\% | 684,339 | 32.84\% | 1,510,775 | 44.94\% |
| 20,000 | 1.31\% | 32,000 | 2.03\% | 173,000 | 10.12\% | 158,000 | 9.23\% | 360,184 | 17.28\% | 365,135 | 10.86\% |
| - | - | - | - | - | \% ${ }^{\circ}$ | - ${ }^{\circ}$ | 57\% | 3 | 72\% | 36530 | 4.06\% |
| 116,716 | 7.63\% | 116,716 | 7.41\% | 95,328 | 5.57\% | 95,328 | 5.57\% | 98,353 | 4.72\% | 1,241,238 | 36.93\% |
| 729,647 | 47.71\% | 762,515 | 48.44\% | 779,134 | 45.56\% | 811,218 | 47.40\% | 835,072 105,985 | 40.07\% 5.09\% | $\begin{array}{r}1,241,238 \\ 107,815 \\ \hline\end{array}$ | $\begin{array}{r}3.53 \% \\ 3.21 \% \\ \hline\end{array}$ |
| - | - $0 \%$ | 74,093 | 100.00\% | 1,710,307 | 100.00\% | 1,711,381 | 100.00\% | 2,083,933 | 100.00\% | 3,361,493 | 100.00\% |


$2002 \quad$ Test Year $\quad$| Latest Available |
| :---: |
| Quarter $9 / 30 / 2003$ |

20012002 Test Year Quarter 9/30/2003


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Long-Term Debt
Short-Term Debt
Preferred Stock
AR Securitization

Minority Interest
Total Capitalization
Note: Total of long-term debt includes short-term portion of long-term debt.

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 4
Responding Witness: S. Bradford Rives

Q-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.

A-4. a. and b.
See attached.
Louisville Gas and Electric Company

## Question No. 4a

Responding Witness: S. Bradford Rives
Schedule of Outstanding Long-Term Deb
For the Year Ended December 31, 2002

| Line No. | Type of Debt Issue <br> (a) | Date of Issue <br> (b) | Date of Maturity (c) | Amount Outstanding <br> (d) | Coupon <br> Interest <br> Rate (1) <br> (e) | Cost Rate at $12 / 31 / 02$ (2) (f) | Cost Rate to Maturity (3) (g) | Bond Rating at Time of Issue (4) <br> (h) | Type of Obligation (I) | Annuatized Cost Col. (d) $\times$ Col. (g) (j) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Pollution Control - FMB | 8/15/1993 | 8/15/2003 | 42,600,000 | 6.000\% | 6.350\% | 6.350\% | AA/Aa2 | First Mortgage Bond | 2,705,100 |
| 2 | Pollution Control - FMB | 9/1/1992 | 9/1/2017 | 31,000,000 | Variable | 1.340\% | 1.340\% | AAA/Aa2 | First Mortgage Bond | 415,400 |
| 3 | Pollution Control - FMB | 9/2/1992 | 9/1/2017 | 60,000,000 | Variable | 1.920\% | 1.920\% | ANAa2 | First Mortgage Bond | 1,152,000 |
| 4 | Pollution Control - FMB | 8/15/1993 | 8/15/2013 | 35,200,000 | Variable | 1.800\% | 1.800\% | AA/Aaa | First Mortgage Bond | 633,600 |
| 5 | Pollution Control - FMB | 8/15/1993 | 8/15/2019 | 102,000,000 | 5.625\% | 5.700\% | 5.700\% | AN/Aa2 | First Mortgage Bond | 5,814,000 |
| 6 | Pollution Control - FMB | 10/15/1993 | 10/15/2020 | 26,000,000 | 5.450\% | 5.660\% | 5.660\% | AN/Aa2 | First Mortgage Bond | 1,471,600 |
| 7 | Pollution Control - FMB | 4/15/4995 | 4/15/2023 | 40,000,000 | 5.900\% | 5.900\% | 5.900\% | AN/Aa2 | First Mortgage Bond | 2,360,000 |
| 8 | Pollution Control - FMB | 5/1/2000 | 5/1/2027 | 25,000,000 | Variable | 1.690\% | 1.690\% | AAA/Aaa | First Mortgage Bond | 422,500 |
| 9 | Pollution Control - FMB | 8/1/2000 | 8/1/2030 | 83,335,000 | Variable | 1.370\% | 1.370\% | AAA/Aaa | First Mortgage Bond | 1,141,690 |
| 10 | Pollution Control - FMB | 9/11/2001 | 9/1/2027 | 10,104,000 | Variable | 1.260\% | 1.260\% | AAA/Aaa | First Mortgage Bond | 127,310 |
| 11 | Pollution Control - FMB | 3/6/2002 | 9/1/2026 | 22,500,000 | Variable | 2.070\% | 2.070\% | A-/A1 | First Mortgage Bond | 465,750 |
| 12 | Pollution Control - FMB | 3/6/2002 | 9/1/2026 | 27,500,000 | Variable | 1.360\% | 1.360\% | A-/A1 | First Mortgage Bond | 374,000 |
| 13 | Pollution Control - FMB | 3/22/2002 | 11/1/2027 | 35,000,000 | Variable | 1.330\% | 1.330\% | A-/A1 | First Mortgage Bond | 465,500 |
| 14 | Pollution Control - FMB | 3/22/2002 | 11/1/2027 | 35,000,000 | Variable | 1.320\% | 1.320\% | A-/A1 | First Mortgage Bond | 462,000 |
| 15 | Pollution Control - FMB | 10/23/2002 | 10/1/1932 | 41,665,000 | Variable | 1.580\% | 1.580\% | AAA/Aaa | First Mortgage Bond | 658,307 |
| 16 | Interset Rate Swap |  |  |  |  |  |  |  |  | 4,623,080 |
| 17 | Called Bond Expense |  |  |  |  |  |  |  |  | 213,432 |

Total Long-Term Debt and Annualized Cost
Louisville Gas and Electric Company
Case No. 2003-00433
Question No. 4a
Responding Witness: S. Bradford Rives
Schedule of Outstanding Long-Term Debt
For the Test Year Ended September 30,2003


Total Long-Term Debt and Annuatized Cost
Annualized Cost Rate (Total Col. (j)/ Total Co
(5) Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost
Note: The cost to maturity of the variable rate bonds are based on interest rates at September 30, 2003.
(1) Nominal Rate
(2) Nominal Rate P
(2) Nominal Rate Pius Discount or Premium Amortization
(3) Nominal Rate Plus Discount or Premium Amortization (4) Standard and Poor's/Moody's Agency Ratings
(5) Sum of Accrued Interest Amortization of Discoun
Louisville Gas and Electric Company Case No. 2003-00433

## Question No. 4b

## Responding Witness: S. Bradford Rives <br> Schedule of Outstanding Short-Term Debt For the Test Year Ended September 30, 2003

| Line No. | Type of Debt Instrument (a) | Date of Issue <br> (b) | Date of Maturity <br> ( c$)$ | Amount Outstanding (d) | Nominal Interest Rate (e) | Effective Interest Rate (f) | Annualized Interest Cost Col. (f) $\times$ Col. (d) (g) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Intercompany Notes Payable | Various | Various | 75,132,051 | Various | 1.06\% | 796,400 |
| 2 | AR Securitization | 9/16/2003 | 10/16/2003 | 74,800,000 | Various | 1.39\% | 1,040,415 |
| Total Sho | rt-Term Debt and Annualized |  |  | 149,932,051 |  |  | 1,836,815 |
| Annualize | d Cost Rate (Total Col. (g)/ To | Col. (d)) |  | 1.23\% |  |  |  |
| Actual Interest Paid or Accured on Short-Term Debt During the Test Year |  |  |  |  |  |  | 2,192,720 |
| Average Short-Term Debt - Format 3, Schedule 2 |  |  |  |  |  |  |  |
| Test-Year Interest Cost Rate (Actual Interest / Average Short-Term Debt) |  |  |  |  |  |  | 1.26\% |

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# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 5

## Responding Witness: S. Bradford Rives

Q-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.

A-5. See attached.
Louisville Gas and Electric Company Case No．2003－00433
Question No． 5

|  | \％9t゙も |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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（1）Net of Preferred stock expenses and gain．

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 6
Responding Witness: S. Bradford Rives
Q-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.

A-6. a. See attached.
b. See attached.
c. All Louisville Gas and Electric outstanding common stock is held by LG\&E Energy LLC and not listed on a stock exchange, and thus LG\&E common stock does not have a market price.
Louisville Gas and Electric Company
Case No. 2003-0433
Question No. 6a

| ssue | Date of Announcement | Registratio | Number' of Shares Issued | Price Per Share to Public | Price Per Share (Net to Company) | Book Value Per Share at Date of Issue | Selling Expense As \% of Gross Issue Amount | Net <br> Proceeds to Company |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |

[^0]LG\&E Energy

## Case No. 2003-00433

Schedule of Common Stock Issue
For the 10-year Period Ended December 31, 2002

| Date of |  |  | Number of Shares Issued | Price Per Share to Public | Price Per Share (Net to Company) | Book Value Per Share at Date of Issue | Selling <br> Expense as Percentage of Gross Issue Amount | Net Proceeds to Company ( 000 's) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issue | Announcement | Registration |  |  |  |  |  |  |
|  |  |  |  |  | N/A |  |  | 23,989 |
| $\begin{array}{lr}1993 & 628,536 \\ 1994 & 59,803\end{array}$ |  |  |  |  | N/A |  |  | 2,040 |
| 1995 81,432 |  |  |  |  | N/A |  |  | 2,725 |
|  |  |  |  |  | N/A |  |  | 2,624 |
| 1996 146,678 (1) |  |  |  |  | N/A |  |  | 3,808 |
|  |  | 1997 1998 63,155,253 (2) | 63,155,253 | (2) | $N / A$ |  |  |  |
| 1999 - |  |  |  |  | $N / A$ |  |  |  |
| 2000 |  |  |  |  | N/A |  |  |  |
| 2001 |  |  |  |  | N/A |  |  |  |
|  |  |  |  |  | N/A |  |  |  |

[^1]Louisville Gas and Electric Company
Case No. 2003-00433
Question No. 6b

## Responding Witness: S. Bradford Rives

Quarterly and Annual Common Stock Information For the Periods Shown

|  | Average | Book | Earnings | Dividend | Return on |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Number of Shares | Value | Per Share (1) | Rate per Share (2) | Average Common (3) |
| Equity | Outstanding | (\$) | $(\$)$ | (\$) | (\%) |


| 1998 Calendar Year: |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1st Quarter | 21,294,223 | 425,170,424 | 1.05 | 20,000,000 | N/A |
| 2nd Quarter | 21,294,223 | 425,170,424 | (0.05) | 19,800,000 | N/A |
| 3rd Quarter | 21,294,223 | 425,170,424 | 2.05 | 21,200,000 | N/A |
| 4th Quarter | 21,294,223 | 425,170,424 | 0.40 | 22,000,000 | N/A |
| Annual | 21,294,223 | 425,170,424 | 3.45 | 83,000,000 | 14.24\% |
| 1999 Calendar Year: |  |  |  |  |  |
| 1st Quarter | 21,294,223 | 425,170,424 | 0.84 | 22,000,000 | N/A |
| 2nd Quarter | 21,294,223 | 425,170,424 | 0.98 | 22,000,000 | N/A |
| 3rd Quarter | 21,294,223 | 425,170,424 | 1.91 | 22,000,000 | N/A |
| 4th Quarter | 21,294,223 | 425,170,424 | 1.05 | 23,000,000 | N/A |
| Annual | 21,294,223 | 425,170,424 | 4.78 | 89,000,000 | 13.71\% |
| 2000 Calendar Year: |  |  |  |  |  |
| 1st Quarter | 21,294,223 | 425,170,424 | 0.76 | 23,000,000 | N/A |
| 2nd Quarter | 21,294,223 | 425,170,424 | 1.25 | 16,500,000 | N/A |
| 3rd Quarter | 21,294,223 | 425,170,424 | 1.73 | 16,500,000 | N/A |
| 4th Quarter | 21,294,223 | 425,170,424 | 1.21 | 17,000,000 | N/A |
| Annual | 21,294,223 | 425,170,424 | 4.95 | 73,000,000 | 13.20\% |
| 2001 Calendar Year: |  |  |  |  |  |
| 1st Quarter | 21,294,223 | 425,170,424 | (2.61) | 0 | N/A |
| 2nd Quarter | 21,294,223 | 425,170,424 | 1.28 | 0 | N/A |
| 3rd Quarter | 21,294,223 | 425,170,424 | 1.84 | 0 | N/A |
| 4th Quarter | 21,294,223 | 425,170,424 | 4.28 | 23,000,000 | N/A |
| Annual | 21,294,223 | 425,170,424 | 4.79 | 23,000,000 | 12.70\% |
| 2002 Calendar Year: |  |  |  |  |  |
| 1st Quarter | 21,294,223 | 425,170,424 | 0.93 | 0 | N/A |
| 2nd Quarter | 21,294,223 | 425,170,424 | 0.67 | 23,000,000 | N/A |
| 3rd Quarter | 21,294,223 | 425,170,424 | 1.56 | 23,000,000 | N/A |
| 4th Quarter | 21,294,223 | 425,170,424 | 0.82 | 23,000,000 | N/A |
| Annual | 21,294,223 | 425,170,424 | 3.98 | 69,000,000 | 10.39\% |
| Latest | 21,294,223 | 425,170,424 | 4.23 | N/A | 5.60\% |

(1) Louisville Gas and Electric does not report earnings per share numbers, calculated for this response.
(2) LG\&E Energy LLC is Louisville Gas and Electric's sole shareholder. Louisville Gas and Electric pays dividends to LG\&E Energy LLC. The total amount of the dividend is presented here.
(3) See response to question 38 for calculation of average common equity. The returns are unadjusted calculations except for test year.

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 7

## Responding Witness: S. Bradford Rives

Q-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.

A-7. See attached.
Louisville Gas and Electric Company
Case No. 2003-00433
Case No. 2003-00433

$$
\text { Question No. } 7
$$

> Responding Witness: S. Bradford Rives Computation of Fixed Charge Coverage Ratios For the Periods as Shown

|  | 1993 |  | 1994 |  | 1995 | 1996 |  | 1997 |  | 1998 | 1999 | 2000 | 2001 |  | 2002 | $\begin{gathered} \text { Test Year } \\ 2003 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 90,535 | \$ | 61,689 | \$ | 83,184 | \$ 107,941 | \$ | 113,273 | \$ | 78,120 | \$ 106,270 | \$ 110,573 | \$ 106,764 | \$ | 88,932 | \$ | 93,425 |
|  | 42,091 |  | 30,926 |  | 35,824 | 34,019 |  | 59,074 |  | 39,618 | 54,198 | 30,425 | 41,118 |  | 24,566 7,653 |  | 12,657 7,156 |
|  | 12,954 |  | 7,726 |  | 8,795 | 7,589 |  | 14,754 |  | 10,164 | 13,650 | 4,450 | 8,182 |  | 7,653 |  | 7,156 |
|  | 4,712 |  | (950) |  | 4,261 | 19,816 |  | $(4,171)$ |  | 2,167 | $(4,564)$ | 24,233 | 12,595 |  | 20,257 |  | 33,139 |
|  | 226 |  | 956 |  | 2,788 | 6.648 |  | 778 |  | 636 | (715) | 6,787 | 3,840 |  | 4,357 |  | 6,139 <br> (4.209) |
|  | $(7,821)$ |  | $(4,619)$ |  | $(4,742)$ | $(4,406)$ |  | $(4,342)$ |  | $(4,312)$ | $(4,289)$ | (4,274) | (4,290) |  | $(4,152)$ |  | $(4,209)$ $29.734$ |
|  | 49,640 |  | 44,665 |  | 43,550 | 42,198 |  | 40,928 |  | 37,571 | 39,323 | 44,707 | 38,263 |  | 30,124 |  | 29,734 |
|  | 192,337 |  | 140,393 |  | 173,660 | 213,805 |  | 220,294 |  | 163,964 | 203,873 | 216,901 | 206,472 |  | 171,737 |  | 178,041 |
|  | 47,496 |  | 42,856 |  | 41,918 | 40,242 |  | 39,190 |  | 36,322 | 37,962 | 43,218 | 37,951 |  | 29,801 |  | 29,520 |
|  | - |  | - |  | - | 409 |  | - |  |  |  |  |  |  | - |  | - |
|  | 2,144 |  | 1,809 |  | 1,632 | 1,547 |  | 1,738 |  | 1,249 | 1,361 | 1,489 | 312 |  | 323 |  | 214 |
| \$ | 49,640 | 5 | 44,665 | \$ | 43,550 | \$ 42,198 | \$ | 40,928 | \$ | 37,571 | \$ 39,323 | \$ 44,707 | \$ 38,263 | \$ | 30,124 | \$ | 29,734 |
|  | 3.87 |  | 3.14 |  | 3.99 | 5.07 |  | 5.38 |  | 4.36 | 5.18 | 4.85 | 5.40 |  | 5.70 |  | 5.99 |

(1) Interest income eamed on pollution control revenue bond proceeds held and invested by trustees - netted against interest charges above.
(2) In the Company's opinion, one-third of rentais represents a reasonable approximation of the interest factor, consistent with SEC method.
Note: The SEC method and the Bond or Mortgage Indenture Requirement are virtually the same caiculation. The Bond or Mortgage Indenture Requirement does not include interest income and Note: The SEC method and the Bond of the rentals charged to operating expense. The difference between the two calculations is negligble.

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 8

## Responding Witness: W. Steven Seelye

Q-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.

A-8. a.-e.
See attached.
LOUISVILLE GAS AND ELECTRIC COMPANY

12 MONTHS ENDED SEPTEMBER 30, 2003
Electric Operations
$\left.\begin{array}{lrrr} & \begin{array}{rl}\text { Revenues } \\ \text { at Present } \\ \text { Rates }\end{array} & \begin{array}{r}\text { Revenues } \\ \text { at Proposed } \\ \text { Rates }\end{array} \\ \text { Rate Class } & \begin{array}{rl}\text { Resear } \\ \text { Revenues }\end{array} & \\ \text { Annualized }\end{array}\right]$
LOUISVILLE GAS AND ELECTRIC COMPANY
12 MONTHS ENDED SEPTEMBER 30,2003
12 MONTHS ENDED SEPTEMBER 30, 2003
ELECTRIC OPERATIONS

| Rate Class |  | Booked Revenue Adjusted to As Bifled Basis | Adjustment to Reflect Hate Switching |  | $\begin{array}{r} \text { Adjustment } \\ \text { to Remove } \\ \text { ECR Billings } \\ \hline \end{array}$ |  | $\begin{array}{r} \text { Adjustrnent } \\ \text { to Remove } \\ \text { DSM Bilings } \\ \hline \end{array}$ |  | Adjustment to Remove ESM Billings |  | Sub-Total |  | Adjustment to Reflect a Full Year of Base Rate Changes tor the ECA Rollin |  | Adjustment to Reflect a Full Year of Base Rate Changes for the FAC Aollin |  | Adjustment to Reflect FAC Billings for a Full Year of the Rollin |  | Adjusiment <br> Reffecting Year-End Number of Customers |  | VDT <br> Amorization \& Surcredit Adjustmen: |  | Adjusted Billings at Current Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential Rate R | \$ | 221.928,690 |  | \$ | (4.264,951) | \$ | (2,771,450) | \$ | (2,763,965) | \$ | 212.128.323 | \$ | 255.297 | \$ | 3.444.919 | \$ | (3,263,277) | \$ | 1,232,279 | \$ | 17,356 | \$ | 213,814,897 |
| Water Heating Rate WH |  | 752,899 |  |  | $(15,362)$ |  |  |  | (7,154) |  | 730,383 |  | 937 |  | 19.157 |  | $(17,955)$ |  | $(9,993)$ |  | 57 |  | 722,586 |
| General Service Rate GS |  | 84,108.300 |  |  | (1.630,456) |  | (108.973) |  | (1,009,115) |  | 81,359.765 |  | 110.897 |  | 1,265.015 |  | (3.177,906) |  | $(279,531)$ |  | 6,447 |  | 81,284,688 |
| Large Commercial Aate LC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | 6,616,784 |  |  | $(127,642)$ |  | (25,623) |  | $(80,480)$ |  | 6,383,039 |  | 9.089 |  | 146,936 |  | $(135,319)$ |  | - |  | 505 |  | 6,404,249 |
| Secondary |  | 99,947,133 |  |  | (1,940,152) |  | ( 340,279 ) |  | (1,196,285) |  | $96,470,417$ |  | 133,401 |  | 1,973,956 |  | (1,834,033) |  | 932,854 |  | 7.617 |  | 97,684,212 |
| Total Rate LC |  | 106.563.917 |  |  | $(2.067,794)$ |  | (365,902) |  | (1,276.765) |  | 102,853,456 |  | 142.489 |  | 2,120,892 |  | (1,969,352) |  | 932,854 |  | 8.122 |  | 104,088,461 |
| Large Comrtercial Time-ot-Day R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | 10.725.254 |  |  | (207,809) |  | $(13,849)$ |  | (130.047) |  | 10,373,548 |  | 14,884 |  | 247.144 |  | (231,027) |  | - |  | 815 |  | 10,405,364 |
| Secondary |  | 14,077,432 |  |  | (275,776) |  | $(16,281)$ |  | (164,826) |  | 13,620,549 |  | 21.249 |  | 305,354 |  | (280,616) |  | 566,077 |  | 1.070 |  | 14,233,683 |
| Totał Rate LCTOD |  | 24,802,686 |  |  | (483.585) |  | $(30,130)$ |  | (294,873) |  | 23,994,097 |  | 36.134 |  | 552,497 |  | $(511,643)$ |  | 566,077 |  | 1,885 |  | 24,639,047 |
| Industrial Power Rate LP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | 4,578,627 |  |  | (89,065) |  |  |  | (53,219) |  | 4,436,343 |  | 5.484 |  | 108.459 |  | $(103,429)$ |  |  |  | 349 |  | 4,447.206 |
| Secondary |  | 25,844,309 |  |  | (505.167) |  |  |  | (301,827) |  | 25,037,315 |  | 35,195 |  | 529,649 |  | (501,443) |  | 147.900 |  | 1,955 |  | 25,250,571 |
| Total Rate LP |  | 30.422,936 |  |  | $(594,233)$ |  |  |  | $(355,046)$ |  | 29,473,657 |  | 40,679 |  | 638,108 |  | $(604,871)$ |  | 147,900 |  | 2,303 |  | 29,697,776 |
| Industrial Power Time-ot-Day Rate |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transmission |  | 11,527,864 |  |  | (223.730) |  |  |  | (135,771) |  | 17,168,383 |  | 16.754 |  | 357.032 |  | $(346,166)$ |  |  |  | 867 |  | 11.196,870 |
| Primary |  | 56,334,780 | 627.335 |  | $(1,130,594)$ |  |  |  | $(645,195)$ |  | 55,186,325 |  | 67.122 |  | 1,521,901 |  | $(1,501,209)$ |  |  |  | 4,284 |  | 55.278.422 |
| Secondary |  | 2,001,353 |  |  | $(40,296)$ |  |  |  | $(20,232)$ |  | t,940,825 |  | 3.088 |  | 42,780 |  | $(41,344)$ |  | . |  | 146 |  | 1,945,496 |
| Total Rate LPTOD |  | 69,864,016 | 627.335 |  | $(1,394,620)$ |  |  |  | (801, 198) |  | 68,295,533 |  | 86.964 |  | 1,921,713 |  | (1,888,720) |  | $\cdot$ |  | 5,297 |  | 68,420,788 |
| Total Special Contracts |  | 28,773,388 | (620,890) |  | $(543,452)$ |  |  |  | $(335,874)$ |  | 27,273,172 |  | 33,157 |  | 701,134 |  | $(678,099)$ |  | - |  | 2,148 |  | 27.331.513 |
| Public Street Lighting Rate PSL. |  | 4,926,961 |  |  | (98,342) |  |  |  | $(57,193)$ |  | 4,771,426 |  | 6.614 |  | 49,468 |  | $(53,359)$ |  | 2,999 |  | 364 |  | 4,777,509 |
| Street Lighting Energy Fate SLE |  | 143.948 |  |  | $(3,010)$ |  |  |  | $(1,416)$ |  | 139,522 |  | 212 |  | 4,381 |  | $(4,225)$ |  | $(1,159)$ |  | 10 |  | 138,741 |
| Outdoor Lighting Rate OL |  | 6,070,218 |  |  | $(121,526)$ |  |  |  | $(65,875)$ |  | 5.882,816 |  | 9.072 |  | 53,891 |  | $(55,323)$ |  | 17,114 |  | 453 |  | 5,908,023 |
| Traftic Lighting Rate TLE |  | 553,855 |  |  | (11,097) |  |  |  | $(6,308)$ |  | 536,451 |  | 811 |  | 11.767 |  | (10,970) |  | 5.808 |  | 41 |  | 543,908 |
| Total Ultimate Consumers | \$ | 578.911,821 | 6.445 | \$ | (11,228,429) | \$ | (3,276.455) | \$ | (6,974,779) | \$ | 557,438.603 | \$ | 723.260 | \$ | 10,782,944 | \$ | (10,235.700) | \$ | 2,614,347 | \$ | 44,485 | \$ | 561 盛7.939 |

LOUISVILLE GAS AND ELECTRIC COMPANY

## Gas Operations

| Rate Class | Test-Year <br> Base Rate <br> Revenues | Revenues <br> at Present <br> Base Rates <br> Annualized | Revenues <br> at Proposed <br> Bese Rases <br> Annualized |
| :--- | ---: | ---: | ---: |
| Residential Gas Service Rate RGS | $189,080,204$ | $226,193,722$ | $243,381,609$ |
| Firm Commercial Gas Service Rate CGS | $86,731,073$ | $103,596,812$ | $105,190,682$ |
| Firm Industrial Gas Service Rate IGS | $9,878,763$ | $11,973,655$ | $12,172,406$ |
| As Available Gas Service Rate AAGS | $3,079,249$ | $3,005,383$ | $3,005,389$ |
| Firm Transportation Service Rate FT | $5,306,129$ | $3,939,208$ | $3,939,208$ |
| Pooling Service Rate PS-FT | 60,600 | 60,600 | 60,600 |
| Special Contracts | $1,708,443$ | $1,681,970$ | $1,681,970$ |
| Total Sales and Transportation | $306,087,293$ | $350,451,351$ | $369,431,865$ |

LOUISVILLE GAS AND ELECTRIC COMPANY
12 MONTHS ENDED SEPTEMBER 30, 2003
Gas Operations

| REVENUE |  | Booked Revenue Adjusted to As Billed Basis |  | Elimination of Gas Supply Cost Recovery (GSC) Revenues |  | Elimination of Demand-Side Management <br> (DSM) <br> Revenues |  | Temperature Normalization Adjustment |  | Year-End Customers Adjustment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential Gas Service Rate RGS | \$ | 189,080,204 | \$ | $(133,698,514)$ | \$ | $(1,034,237)$ | \$ | 19,079 | \$ | 114,237 |
| Firm Commercial Gas Service Rate CGS |  | 86,731,073 |  | $(65,436,260)$ |  | $(455,264)$ |  | 66,427 |  | $(113,425)$ |
| Firm Industrial Gas Service Rate IGS |  | 9,878,763 |  | $(7,988,579)$ |  | - |  | $(36,404)$ |  | 18,710 |
| As Available Gas Service Rate AAGS |  | 3,079,249 |  | $(2,757,374)$ |  | $(4,883)$ |  | $(3,938)$ |  | (988) |
| Firm Transportation Service Rate FT |  | 5,306,129 |  | $(1,499,335)$ |  | $(21,375)$ |  | $(30,424)$ |  | $(75,115)$ |
| Pooling Service Rate PS-FT |  | 60,600 |  |  |  |  |  |  |  |  |
| Special Contracts |  | 1,708,443 |  |  |  |  |  | $(27,762)$ |  |  |
| Off-System Sales |  | 10,242,833 |  | $(10,242,833)$ |  |  |  |  |  |  |


|  | Adjustment to Refiect Rate Switching and Plant Closings |  | $\begin{array}{r} \text { VDT } \\ \text { Amortization } \\ \text { \& Surcredit } \\ \text { Adjustment } \end{array}$ |  | GSC : <br> Current <br> Nov03-Jan04 Charges |  | Adjusted Bllings at Current Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8,682 | \$ | 149,202 | \$ | 171,563,752 | \$ | 226,193,722 |
|  |  |  | 68,382 |  | 82,727,197 |  | 103,596,812 |
|  |  |  | 7,518 |  | 10,093,647 |  | 11,973,655 |
|  | $(63,851)$ |  | 2,451 |  | 2,754,718 |  | 3,005,383 |
|  | 13,838 |  | 2,953 |  | 242,537 |  | 3,939,208 |
|  |  |  |  |  |  |  | 60,600 |
|  |  |  | 1,290 |  |  |  | 1,681,970 |
| \$ | (41,331) | \$ | 231,796 | \$ | 267,381,851 | \$ | 350,451,351 |

## Gas Operations

REVENUE
Residential Gas Service Rate RGS
Firm Commercial Gas Service Rate CGS
Firm Industrial Gas Service Rate IGS
As Avallable Gas Service Rate AAGS
Firm Transportation Service Rate FT
Pooling Service Rate PS-FT
Special Contracts
Off-System Sales

## Electric Operations

In general, the proposed increase was allocated to the rate classes on the basis of the results of the cost of service study. However, in allocating the proposed electric increase, LG\&E moderated the increase allocated to residential and lighting customers. Therefore, the residential rate increase was limited to approximately 1 percentage point above the overall percentage increase. Accordingly, LG\&E is proposing a rate increase of $12.32 \%$ for the residential class as compared to an overall $11.34 \%$ increase for ultimate consumers. The residential increase is thus slightly less than 1 percentage point above the overall increase.

LG\&E also moderated the lighting rate increase by limiting the increase to approximately $1 \%$ above the overall percentage increase. This was done for the same reasons that LG\&E moderated the residential increase. If LG\&E's lighting rates were brought up to the overall rate of return, many lighting customers, especially cities with numerous lights, would see increases that are too large.

For other classes, LG\&E allocated the remainder of the increase to facilitate the transition to cost of service as much as practicable. The class rates of return fell within a pattern. Some were above the overall rate of return, but none were too far above the overall rate of return (when compared to the results of the gas cost of service study and other cost of service studies with which I am familiar). Other classes were below the overall rate of return, but none, except Water Heating, were too far below the overall rate of return. Therefore, we developed two increase tiers for allocating the LG\&E electric increase. One tier, applicable to customer classes with rates of return below the overall rate of return, such as the residential class, was set at approximately $12.3 \%$. This approximate increase was applied to the residential class, lighting and certain special contract customers. The other tier was determined by the percentage increase required to produce the required increase requested by LG\&E. This increase tier was approximately $10.6 \%$.

It should be noted that Rates LC and LC-TOD were treated as a group in determining the increase for large commercial customers. Likewise, Rates LP and LP-TOD were treated as a group in determining the increase for large industrial customers. Rates LC and LC-TOD are essentially the same rate, except Rate LC-TOD has a time-of-day structure. (Likewise, Rate LP and Rate LP-TOD are essentially the same rates.) For a number of years, LG\&E has tried to maintain parity between these rate schedules in order to discourage the creation of automatic savings by customers moving from one rate schedule to the other. Although the rate is essentially the same, customers on one rate schedule may have higher load factors than customers on the other. Since we also tried to more accurately reflect the demand/energy cost relationship in the company's demand/energy rates, some customers will be impacted more than others. In addition, the voltage differentials in these rates were maintained.
LOUISVILLE GAS AND ELECTRIC COMPANY
12 MONTHS ENDED SEPTEMBER 30,2003

| Rate Class | Increase | Percentage Increase |
| :---: | :---: | :---: |
| Residential Rate R | 26,277.410 | 12.29\% |
| Water Heating Rate WH | 156,774 | 21.70\% |
| General Service Rate GS | 8,974,815 | 11.04\% |
| Large Commercial Rate LC |  |  |
| Primary | 767,146 |  |
| Secondary | 10.828,904 |  |
| Total Rate LC | 11.596,050 | 11.14\% |
| Large Commercial Time-ot-Day Rate LCTOD |  |  |
| Primary | 988,222 |  |
| Secondary | 1,124,365 |  |
| Total Rate LCTOD | 2,112,587 | 8.57\% |
| Industrial Power Rate LP |  |  |
| Primary | 745,164 |  |
| Secondary | 2,969,530 |  |
| Total Rate LP | 3.714,694 | 12.51\% |
| Industrial Power Time-of-Day Rate LPTOD |  |  |
| Transmission | 949,877 |  |
| Primary | 5,215,408 |  |
| Secondary | 220,155 |  |
| Total Pate LPTOD | 6,385,440 | 9.33\% |
| Special Contracts | 3,028,038 | 11.08\% |
| Public Street Lighting Rate PSL | 586,307 | 12.27\% |
| Street Lighting Energy Rate SLE | 17,030 | 12.27\% |
| Outdoor Lighting Rate OL. | 726,051 | 12.29\% |
| Traffic Lighting Rate TLE | 56,796 | 10.44\% |
| Total Ullimate Consumers | 63,631,993 | 11.34\% |

## Gas Operations

LG\&E relied heavily on the results of the cost of service study in allocating the gas rate increase to the rate classes. Because the rate of return for Rate RGS is significantly below LG\&E's proposed overall rate of return of $7.14 \%$, we are proposing to increase Rate RGS by a larger percentage than the other classes in order to bring the rate of return for Rate RGS more in line with the overall rate of return. For Rates CGS and IGS, the increase was determined by determining the amount that would result in a class rate of return equal to approximately 1 percentage point above the overall rate of return of $7.14 \%$.

LG\&E is not proposing to increase Rate FT, Rate AAGS (consolidating Rates G-6 and G-7) or the Special Contracts. A rate increase for these rate classes cannot be justified based on the results of the cost of service study.
LOUISVILLE GAS AND ELECTRIC COMPANY 12 MONTHS ENDED SEPTEMBER 30, 2003

## Increase

$\begin{array}{r}7,187,887 \\ \\ \hline\end{array}$
198,751
6
18,980,514
.60\%
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1.66\%
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5.42\%

## Residential Rate RS

LG\&E is proposing a two-part rate consisting of a customer charge and a flat, seasonally differentiated energy charge. LG\&E is proposing to eliminate the blocked rate structure in both the winter and summer months. LG\&E is also proposing a customer charge of $\$ 9.00$ per month and an energy charge of $\$ 0.04953 / \mathrm{kWh}$ during the winter months and $\$ 0.06327 / \mathrm{kWh}$ during the summer months.

The level of the customer charge was selected to move in the direction of LG\&E's customer-related costs. The cost of service study indicates that customer-related costs for Rate R are $\$ 13.49$ per month (See Seelye Exhibit 34). The energy charge was designed to maintain the same summer/winter rate differential per kWH.

The residential portion of Water Heating Rate WH was consolidated with Rate RS.
LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RA
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003


Proposed
Rates
$\$ 9.00$
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$\$ 0.04953$

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Attachment to PSC Question No．8（c）

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LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003
WATER HEATING RATE WH
Total Residential Water Heating © base rates

|  | Billing Determinants |
| :---: | :---: |
| WATER HEATING RATE WH |  |
| Residential Water Heating |  |
| Customer Charges | 73，228 |
| Energy Charges | $k W h$＇s |
| Summer Season | 4，808，217 |
| Winter Season | 12，388，791 |
|  | 17，197，008 |
| Total Residential Water Heating © base rates | 17，197，008 |
| Commercial Water Heating |  |
| Customer Charges | 1，501 |
| Energy Charges | kWh＇s |
| Summer Season | 67，741 |
| Winter Season | 141，564 |
|  | 209，305 |
| Total Commercial Water Heating＠base rates | 209，305 |
| Subtotal © base rates before application of correction factor |  |
| Subtotal＠base rates after application of correction factor | 17，406，313 |
| Fuel Adjustment Clause－proforma for rollin |  |
| Merger Surcredit |  |
| Value Delivery Surcredit |  |
| VDT Amortization \＆Surcredit Adjustment |  |
| Adjustment to Reflect Year－End Customers | $(229,190)$ |
| TOTAL WATER HEATING RATE WH |  |
| PROPOSED INCREASE <br> Percentage Increase |  |

PROPOSED INCREASE
Percentage Increase

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## General Service Rate GS

LG\&E is proposing a two-part rate consisting of a customer charge and a flat, seasonally differentiated energy charge. LG\&E is also proposing a customer charge of $\$ 18.00$ per month for single-phase customers and $\$ 22.00$ per month for three-phase customers. LG\&E is proposing an energy charge of $\$ 0.06063 / \mathrm{kWh}$ during the winter months and $\$ 0.06816 / \mathrm{kWh}$ during the summer months.

The level of the customer charge was selected to move in the direction of LG\&E's customer-related costs. The energy charge was designed to maintain the same summer/winter rate differential per kWH .

The general service portion of Water Heating Rate WH was consolidated with Rate GS.

LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30, 2003
general service rate gs Customer Charges - Sungle Phase Customer Charges - Three Phase

[^2]Total Energy
Primary Service Discounts
Total Rate GS @ base rates
SPACE HEATING RIDER TO RATE GS Customer Charges

Energy Charges
Summer Season
Winter Season
Total Space Heating Rider @ base rates
Subtotal @ base rates before application of correction factor
Subtotal © base rates after application of correction factor
Fuel Adjustment Clause - proforma for rollin
Merger Surcredit
Value Delivery Surcredit
Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Adjustment to Reflect Year-End Customers
TOTAL GENERAL SERVICE RATE GS \& SH RIDER
PROPOSED INCREASE
Percentage Increase



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Billing Determinants
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Attachment to PSC Question No. 8(c)

-     - Page 5 of 39
Page 5 of 39
Seelye


## Large Commercial Rate LC, LC-TOD

LG\&E has, for many years, constructed the LC and LC-TOD Rates so that both rates are the same for customers who peak during the peak period. The only difference being that the LC-TOD rate is time differentiated. It is LG\&E's belief that a customer's bill should not be significantly affected by simply switching between these two rate schedules. However, a customer should be able to lower its bill, by switching to the TOD option, if it can shift some of its load from the peak period to the off-peak period. Therefore, both rate schedules are tied together and one rate schedule cannot be redesigned without consideration of the other.

LG\&E is proposing a three-part rate for both LC and LC-TOD consisting of a customer charge, seasonally differentiated demand components, and a flat energy charge. LC-TOD also has a time differentiated demand charge. Both the LC and LC-TOD rate are voltage differentiated between primary and secondary voltages. LG\&E is proposing charges for these rates that more closely reflect the cost based charges determined from the cost-ofservice study. LG\&E is proposing a customer charge of $\$ 65.00$ per month for LC customers and $\$ 90.00$ per month for LC-TOD. The level of the customer charge was set to approximate the customer-related unit cost for secondary voltage service within each rate schedule. LG\&E is proposing to lower the energy charge for both rates to $\$ 0.02400 / \mathrm{kWh}$ in order to move toward the energy-related unit cost determined from the cost of service study. The demand charges for both rates would be increased to be more reflective of the actual demand cost determined from the cost-of-service study. The proposed demand charges maintain the same seasonal differential as the current demand charges.

We are also proposing to reduce the number of hours in both the winter and summer peak periods, and to eliminate holidays as off-peak periods. During the summer billing months the peak period will be reduced by 3 hours, and during the winter billing months the peak period will be reduced by 2 hours. The proposed summer hours are $10 \mathrm{a} . \mathrm{m}$. to 9 p.m. The proposed winter hours are $8 \mathrm{a} . \mathrm{m}$. to $10 \mathrm{p} . \mathrm{m}$. Additionally, the peak periods will always be determined on the basis of Eastern Standard Time (EST) instead of local time.

LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30, 2003

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|  | Billing Determinants |
| :---: | :---: |
| LARGE COMMERCIAL RATE LC - SECONDARY VOLTAGE Customer Charges |  |
|  | 30,959 |
| Demand Charges | kW-Months |
| Summer Season | 1,823,049 |
| Winter Season | 3,242,275 |
|  | 5,065,324 |
|  | kWh's |
| Energy Charges | 2,059,176,673 |
| Subtotal © base rates before application of correction factor Correction Factor - |  |
|  |  |
| Subtotal @ base rates after application of correction factor |  |
| Fuet Adjustment Clause - proforma for rollin |  |
| Merger Surcredit |  |
| Value Delivery Surcredit |  |
| VDT Amortization \& Surcredit Adjustment |  |
| Adjustment to Reflect Year-End Customers | 19,155,120 |
| TOTAL LARGE COMMERCIAL RATE LC SECONDARY |  |
| PROPOSED INCREASE <br> Percentage Increase |  |
| Total Large Commercial Rate LC |  |
| PROPOSED INCREASE Percentage Increase |  |


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LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003



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large commercial rate lctod－secondary voltage Customer Charges

$12,359,754$

|  | Billing Determinants |
| :---: | :---: |
| large commercial rate lctod－secondary voltage |  |
| Customer Charges | 604 |
|  | kW－Months |
| Basic Demand Charges | 671，385 |
| Peak Demand Charges | kW－Months |
| Summer Peak | 232，987 |
| Winter Peak | 433，763 |
|  | 666，750 |
|  | kWh＇s |
| Energy Charges | 308，993，871 |
| Subtotal © base rates before application of correction factor |  |
| Correction Factor ． |  |
| Subtotal © base rates after application of correction factor |  |
| Fuel Adjustment Clause－proforma for rollin |  |
| Merger Surcredit |  |
| Value Delivery Surcredit |  |
| VDT Amortization \＆Surcredit Adjustment |  |
| Adjustment to Reflect Year－End Customers | 12，359，754 |
| TOTAL LARGE COMMERCIAL RATE LCTOD SECONDARY |  |
| PROPOSED INCREASE <br> Percentage Increase |  |
| TOTAL LARGE COMMERCIAL RATE LCTOD |  |
| PROPOSED INCREASE |  |
| TOTAL LARGE COMMERCIAL（LC and LC－TOD） |  |
| PROPOSED INCREASE <br> Percentage Increase |  |

## Industrial Power Rate LP, LP-TOD

LG\&E has, for many years, constructed the LP and LP-TOD Rates so that both rates are the same for customers who peak during the peak period. The only difference being that the LP-TOD rate is time differentiated. It is LG\&E's belief that a customer's bill should not be significantly affected by simply switching between these two rate schedules. However, a customer should be able to lower its bill, by switching to the TOD option, if it can shift some of its load from the peak period to the off-peak period. Therefore, both rate schedules are tied together and one cannot be redesigned without consideration of the other.

LG\&E is proposing a three-part rate for both LP and LP-TOD consisting of a customer charge, seasonally differentiated demand components, and a flat energy charge. LP-TOD also has a time differentiated demand charge. Both the LP and LP-TOD rate are voltage differentiated between Transmission, primary, and secondary voltages. LG\&E is proposing charges for these rates that more closely reflect the cost based charges determined from the cost-of-service study. LG\&E is proposing a customer charge of $\$ 90.00$ per month for LP customers and $\$ 120.00$ per month for LP-TOD. The level of the customer charge was set to approximate the customer-related unit cost for secondary voltage service within each rate schedule. LG\&E is proposing to lower the energy charge for both rates to $\$ 0.02000 / \mathrm{kWh}$ to approximate the energy-related unit cost determined from the cost of service study. The demand charges for both rates would be increased to be more reflective of the actual demand cost determined from the cost-of-service study. However, the proposed demand charges maintain the same seasonal differential as the current demand charges.

We are also proposing to reduce the number of hours in both the winter and summer peak periods, and to eliminate holidays as off-peak periods. During the summer billing months the peak period will be reduced by 3 hours, and during the winter billing months the peak period will be reduced by 2 hours. The proposed summer hours are $10 \mathrm{a} . \mathrm{m}$. to 9 p.m. The proposed winter hours are 8 a.m. to 10 p.m. Additionally, the peak periods will always be determined on the basis of Eastern Standard Time (EST) instead of local time.
LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30,2003

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|  | $\oplus$ | $\leftrightarrow \rightarrow$ | $\oplus$ | $\Leftrightarrow$ | INDUSTRIAL POWER RATE LP - TRANSMISSION VOLTAGE

Customer Charges
Demand Charges
Summer Season
Winter Season

Energy Charges
Power Factor Provision
Summer Season
Winter Season
Subtotal © base rates before application of correction factor
Correction Factor
Subtotal © base rates after application of correction factor
Fuel Adjustment Clause - proforma for rollin
Merger Surcredit
Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Adjustment to Reflect Year-End Customers
TOTAL INDUSTRIAL POWER RATE LP PRIMARY
PROPOSED INCREASE
Percentage Increase
Note: Currently no customers are served under this rate



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[^3]CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30,2003
Present


| $\$$ | 0.02000 |
| :--- | :--- |
|  |  |
| $\$$ | 13.17 |
| $\$$ | 10.63 |


Calculated

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494
TOTAL INDUSTRIAL POWER RATE LP PRIMARY
PROPOSED INCREASE
Percentage Increase

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[^4]BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003

INDUSTRIAL POWER RATE LP－SECONDARY VOLTAGE
Customer Charges
Demand Charges
Summer Season
Winter Season
Energy Charges
Power Factor Provision
Summer Season
Winter Season
Subtotal © base rates before application of correction factor Subtotal © base rates after application of correction factor

Fuel Adjustment Clause－proforma for rollin
Merger Surcredit
Value Delivery Surcredit
VDT Amortization \＆Surcredit Adjustment
Adjustment to Reflect Year－End Customers
TOTAL INDUSTRIAL POWER RATE LP SECONDARY
PROPOSED INCREASE
Percentage Increase


|  | $\begin{aligned} & 8 \\ & \stackrel{8}{\mathrm{~N}} \\ & \underset{N}{2} \end{aligned}$ | $\begin{aligned} & \stackrel{m}{\mathrm{~N}} \end{aligned}$ | $\begin{aligned} & 8 . \\ & \stackrel{8}{2} \underset{\sim}{2} \end{aligned}$ | 8 <br> 8 <br> 0 <br> 0 <br> 0 |  | $\begin{aligned} & \underset{\infty}{\infty} \\ & \stackrel{\sim}{\omega} \end{aligned}$ | W <br> 8 <br> 8 |
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LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30,2003


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|  | $\stackrel{ }{*}$ |  |  |  |  |  |  |  |  | $\cdots$ |  |  |
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INDUSTRIAL POWER RATE LPTOD－PRIMARY VOLTAGE
Customer Charges
Basic Demand Charges
Peak Demand Charges
Summer Peak
Winter Peak
Energy Charges
Power Factor Provision
Basic Demand
Summer Peak
Winter Peak
Interruptible Service Rider
Subtotal © base rates before application of correction factor
Subtotal＠base rates after application of correction factor
Fuel Adjustment Clause－proforma for rollin
Merger Surcredit
Value Delivery Surcredit
VDT Amortization \＆Surcredit Adjustment
TOTAL INDUSTRIAL POWER RATE LPTOD PRIMARY
PROPOSED INCREASE
TOTAL INDUSTRIAL POWER RATE LPTOD PRIMARY（without Interruptible Credit） Percentage increase

BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003
LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE


|  | $\underset{\sim}{\sim}$ | $\stackrel{\leftrightarrow}{\underset{\sim}{\sim}}$ | $\begin{aligned} & \text { No } \\ & 0 . \\ & \stackrel{2}{2} \\ & \end{aligned}$ | $\begin{aligned} & \underset{\sim}{-} \\ & \stackrel{-}{\circ} \end{aligned}$ |  | 0 0 0 0 0 0 |  | $\begin{aligned} & \text { Qo } \\ & \stackrel{0}{\circ} \\ & \stackrel{y}{\mathrm{~N}} \end{aligned}$ | $\begin{aligned} & \underset{O}{O} \mathscr{O} \\ & \underset{\sim}{O} \\ & \mathscr{N} \\ & \underset{\sim}{\sim} \end{aligned}$ | ¢08 | N\||r |
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|  | $\Leftrightarrow$ | $\leftrightarrow$ | $\leftrightarrow \leftrightarrow$ | $\Leftrightarrow$ | $\leftrightarrow \leftrightarrow \leftrightarrow$ |  |



## Special Contract Customers

LG\&E is proposing rates for all of its special contracts consisting of a demand charge, and a flat energy charge. Some of the special contracts have seasonally differentiated and/or time differentiated demand charges. Additionally, some of the special contract rates also have a customer charge. $\mathrm{LG} \& \mathrm{E}$ is proposing charges for these rates that more closely reflect the cost-based charges determined from the cost-of-service study. LG\&E is proposing an energy charge on all special contracts of $\$ 0.02000 / \mathrm{kWh}$. The demand charges for all rates would be increased to be more reflective of the actual demand cost determined from the cost-of-service study.

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[^5]BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003
SPECIAL CONTRACT
Demand Charges
Summer Season
Winter Season
Energy Charges
Subtotal © base rates before application of correction factor
Subtotal＠base rates after application of correction factor
Fuel Adjustment Clause－proforma for rollin
Merger Surcredit
Value Delivery Surcredit VDT Amortization \＆Surcredit Adjustment
TOTAL SPECIAL CONTRACT

PROPOSED INCREASE

|  | $\begin{aligned} & \text { O} \\ & \text { N } \\ & \sim \\ & 0 \\ & 0 \\ & N \end{aligned}$ | $\begin{aligned} & \underset{\infty}{\infty} \\ & \underset{N}{+} \\ & \stackrel{\rightharpoonup}{\infty} \\ & \underset{\sim}{2} \end{aligned}$ | N N - م م |  | $\begin{aligned} & \frac{\tilde{N}}{5} \\ & \stackrel{N}{N} \end{aligned}$ |  |  |
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Subtotal @ base rates before application of correction factor
Correction Factor -
Subtotal @ base rates after application of correction factor
Fuel Adjustment Clause - proforma for rollin
Merger Surcredit
Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
TOTAL SPECIAL CONTRACT
PROPOSED INCREASE
Percentage increase

PPECIAL CONTRACT
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30, 2003



# Basic Demand Charges 

## Peak Demand Charges

Summer Peak
Winter Peak
Energy Charges
Subtotal © base rates before application of correction factor
Subtotal @ base rates after application of correction factor
Fuel Adjustment Clause - proforma for rollin


Merger Surcredi
VDT Amortization \& Surcredit Adjustment TOTAL SPECIAL CONTRACT

PROPOSED INCREASE
Percentage increase

$\left.\begin{array}{cccr} & & & \begin{array}{r}\text { Calculated } \\ \text { Revenue } \\ \text { Restes }\end{array} \\ \text { Resesent } \\ \text { Rates }\end{array}\right\}$

Energy Charges

## Power Factor Provision

Basic Demand
Summer Peak
Winter Peak

## Station House Credit

Subtotal base rates before application of correction factor Correction Factor -
Subtotal © base rates after application of correction factor

Fuet Adjustment Clause - proforma for rollin
Merger Surcredit
Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
TOTAL SPECIAL CONTRACT
PROPOSED INCREASE
Percentage Increase
TOTAL SPECIAL CONTRACT (without Interruptible Credit)



## Lighting

LG\&E is proposing to freeze Rates OL and PSL and offer prospective lighting customers a new lighting service, Lighting Service Rate LS, which will list a wider array of lighting options. Rates OL and PSL are outdated and do not accurately reflect the variety or the current cost of lights being offered by the utility. The company wants to provide a detailed pricing structure that more accurately reflects the types of lights actually being offered. LG\&E also wants to increase the rates charged for new lighting service to reflect current marginal costs without significantly impacting current lighting customers, including municipal governments, who may have been using the same light or group of lights for a number of years. The company is also making changes to harmonize the lighting rate schedules for both LG\&E and Kentucky Utilities.

For each light offered under Lighting Service Rate LS the monthly unit cost includes three cost components: (i) the carrying costs plus operation and maintenance expenses applied to the total installed cost of the lighting equipment, (ii) the demand- and energyrelated cost of serving the light (including production, transmission, and distribution costs), and (iii) the customer-related cost of serving the light.

In Rates OL and PSL, each light was increased by the same percentage. The proposed energy charges for both Rates SLE and TLE were increased to better reflect the unit costs from the cost-of-service study.

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LOUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003


[^6] Customer Charges

Subtotal＠base rates before application of correction factor
Correction Factor－
Subtotal＠base rates after application of correction factor
Fuel Adjustment Clause－proforma for rollin

Merger Surcredit
Value Delivery Surcredit
VDT Amortization \＆Surcredit Adjustment
Adjustment to Reflect Year－End Customers
total traffic lighting energy rate tle
PROPOSED INCREASE
Percentage Increase

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 Sodium Vapor－Installed prior to January 1， 1991 100 Watt

250 Watt
00 Watt
150 Watt
400 Watt
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24 000 Waṭ

OUISVILLE GAS AND ELECTRIC COMPANY
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30, 2003

## PUBLIC STREET LIGHTING RATE PSL (continued)

## NDERGROUND SERVICE

Mercury Vapor - Installed prior to January 1, 1991
100 Watt Top Mounted
175 Watl
250 Watt
400 Watt (metal pole)
Mercury Vapor - Installed atter December 31. 1990 100 Watt Top Mounted

175 Watt
250 Wat
400 Watt (metal pole)
Sodium Vapor - Installed prior to January 1, 1991 70 Watt Top Mounted
100 Watt Top Mounted 150 Watt Top Mounted 150 Watt 250 Watt (metal pole) 400 Watt 400 Watt (metal pole)

1000 Watt
Sodium Vapor - Installed after December 31, 1990 70 Watt Top Mounted 150 Watt

250 Watt (metal pole)
400 Watt
400 Watt (metal pole)
1000 Watt
250 Watt (metal pole)
400 Watt
400 Watt (metal pole)
1000 Watt

|  | $\begin{aligned} & \text { H N N N N } \\ & \stackrel{N}{N} \end{aligned}$ | N $\underset{\sim}{\mathrm{G}}$ $\mathrm{O}^{-}$ | $\begin{aligned} & 80 \\ & 0.8 \\ & 0 \\ & \text { in } \end{aligned}$ |  | 40 0 0 00 0 0 0 0 | $\overline{6}$ $\stackrel{0}{0}$ 0 0 | $\begin{aligned} & \text { © } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | ¢0\|| |  |
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Present
Rates

PUBLIC STREET LIGHTING RATE PSL (continued)
DECORATIVE LIGHTING FIXTURES
Installed after December 31, 1990
Acorn w/decorative baskets
70 Watt Sodium Vapor
100 Watt Sodium Vapor
8-Sided Coach
70 Watt Sodium Vapor
100 Watt Sodium Vapor
Poles
10ft Smooth
10ft Fluted
Bases
Old Town/Manchester
Old Town/Mancheskin
Jefferson/Winchester
Norfolk/Essex
Subtotal e base rates before application of correction factor
Subtotal © base rates after application of correction factor
Fuel Adjustment Clause - proforma for rollin
Merger Surcredit
Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Adjustment to Reflect Year-End Customers
PROPOSED INCREASE
Percentage Increase
$\downarrow 2$


[^7]BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30, 2003
OUTDOOR LIGHTING SERVICE RATE OL
OVERHEAD SERVICE
100 Watt


250 Watt
400 Watt
Sodium Vapor - Installed prior to January 1, 1991
100 Watt
250 Watt
400 Watt
Pole Charges
UNDERGROUND SERVICE
Mercury Vapor - Installed prior to January 1, 1991
100 Watt Top Mounted
100 Watt Top Mounted
175 Watt Top Mounted
Sodium Vapor - Installed prior to January 1, 1991 70 Watt Top Mounted

150 Watt Top Mounted
150 Watt
250 Watt
1000 Watt

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[^8]BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER 30， 2003
OUTDOOR LIGHTING SERVICE RATE OL（continued）

## VERHEAD SERVICE

Mercury Vapor－Installed after December 31， 1990 100 Watt
175 Watt 250 Watt
400 Watt

1000 Watt
Sodium Vapor－Installed after December 31， 1990
100 Watt
250 Watt
1000 Watt
Pole Charges

[^9]

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OUTDOOR LIGHTING SERVICE RATE OL (continued)
decorative lighting fixtures
Acorn w/decorative baskets
70 Watt Sodium Vapor
100 Watt Sodium Vapor
8-Sided Coach
70 Watt Sodium Vapor
100 Watt Sodium Vapor
Poles
10ft Smooth
10ft Fluted
Subtotal © base rates before application of correction factor
Subtotal © base rates after application of correction factor
Fuel Adjustment Clause - proforma for rollin

> Value Delivery Surcredit
> VDT Amortization \& Surcredit Adjustment Adjustment to Reflect Year-End Customers

> TOTAL OUTDOOR LIGHTING RATE OL

PROPOSED INCREASE
Percentage Increase

## Residential Rate RGS

LG\&E is proposing a two-part rate consisting of a customer charge and a flat commodity charge. LG\&E is proposing a customer charge of $\$ 10.80$ per month and a distribution cost component of $\$ 1.5352 / \mathrm{Mcf}$. The air-conditioning rider has a proposed distribution cost component of $\$ 1.0352 / \mathrm{Mcf}$ during the summer months. This maintains the current differential in the distribution cost component for air-conditioning service.

The level of the customer charge was selected to move in the direction of LG\&E's customer-related costs. The cost of service study indicates that customer-related costs for Rate RGS are $\$ 10.85$ per month (See Seelye Exhibit 15).



| Bitling Determinants |
| :---: |
| Customer Months |
| 3,332,464 |
| MCF |
| 24,301,485.5 |
| MCF |
| 94.0 |
| 24,301,579.5 |
| 24,301,579.5 |
| (671,526.1) |
| 48,936.3 |
| 23,678,989.7 |
| 23,678,989.7 |

[^10]
## Residential Gas Service Rate RGS Customer Charges

## Distribution Cost Component:

## Residential Gas Service Rate RGS Summer AC Rider

Distribution Cost Componen
Correction Factor
Subtotal Rate RGS after Application of Correction Factor
Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Temperature Normalization Adjustment
Temperature Normalization Adjustment
Adjustment to Reflect Year-End Customers
GSC at Current (Nov03-JanO4) Charges - GSCC
Total Residential Gas Service Rate RGS

## Commercial Gas Service Rate CGS and Industrial Gas Service Rate IGS

LG\&E is proposing a two-part rate consisting of a customer charge and a flat commodity charge. LG\&E is proposing a customer charge that varies depending upon the size of the meter required to serve the customer. Customers with meters below $5,000 \mathrm{cf} / \mathrm{hr}$ would have a customer charge of $\$ 16.50$, while customers with meters larger than $5,000 \mathrm{cf} / \mathrm{hr}$ would pay a customer charge of $\$ 17.00$ per meter per month. The proposed distribution cost component is $\$ 1.4830 / \mathrm{Mcf}$ during the peak period and $\$ 0.9830 / \mathrm{Mcf}$ during the offpeak period. The air-conditioning rider also has a proposed distribution cost component of $\$ 0.9830 / \mathrm{Mcf}$ during the summer months. This maintains the current differential in the distribution cost component between on- and off-peak period and for air-conditioning service.

The transportation rider contains the same distribution cost components as the standard rate plus a $\$ 90.00$ per month administrative charge.




[^11]

Firm Commercial Gas Service Rate CGS Summer A/C Rider
Distribution Cost Component: Firm Commercial Gas Service Rate CGS Summer A/C Rider
Distribution Cost Component: Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Temperature Normalization Adjustment
Adjustment to Reflect Year-End Customers
$\begin{array}{ll}\text { Adjustment for Rate Switching \& Plant Closings: } & \text { Customer Chgs. }\end{array}$

Distribution Chgs. - O-Peak
Distribution Chgs. Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Temperature Normalization Adjustment
Adjustment to Reflect Year-End Customers
$\begin{array}{ll}\text { Adjustment for Rate Switching \& Plant Closings: } & \text { Customer Chgs. }\end{array}$

Distribution Chgs. - On-Peak
Distribution Chgs. Oft-Peak Distribution Chgs. -
vo3-Jan04) Charges - GSCC
Gasges - Pipeline Supplier Demand Component
Proposed Increase in Revenue Correction Factor Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Temperature Normalization Adjustment
Adjustment to Reflect Year-End Customers
$\begin{array}{ll}\text { Adjustment for Rate Switching \& Plant Closings: } & \text { Customer Chgs. }\end{array}$

Distribution Chgs. - On-Peak
Distribution Chgs. Oft-Peak Value Delivery Surcredit
VDT Amortization \& Surcredit Adjustment
Temperature Normalization Adjustment
Adjustment to Reflect Year-End Customers
$\begin{array}{ll}\text { Adjustment for Rate Switching \& Plant Closings: } & \text { Customer Chgs. }\end{array}$

Distribution Chgs. - On-Peak
Distribution Chgs. Oft-Peak Correction Factor
Subtotal Rate CGS after Application of Correction Factor Subtotal GSC at Current (Novo Total Commer



 GasTransportation Service/Standby Rider to Rate IGS
Administrative Charges:

$$
\begin{aligned}
& \text { IWW Yeed HO } \\
& \text { IWW Yead uo } \\
& \text { łuauoduro tso uounquis!o }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Correction Factor } \\
& \text { Subtotal Rate IGS after Application of Correction Factor } \\
& \text { Value Delivery Surcredit } \\
& \text { VDT Amortization \& Surcredit Adjustment } \\
& \text { Rate Switching / Plant ClosingsAdjustment } \\
& \qquad \begin{array}{l}
\text { Customer Chgs } \\
\text { On Peak Mcf } \\
\text { OHP Peak Mcf }
\end{array}
\end{aligned}
$$

[^12]GSC at Current (Nov03-Jan04) Charges - GSCC
GSC at Current Charges - Pipeline Supplier Demand Component
Proposed Increase in Revenue

## As Available Gas Service Rate AAGS

LG\&E is proposing to consolidate Rates G-6 and G-7 into a new As Available Gas Service Rate AAGS. LG\&E's proposed unit charges for Rate AAGS were designed to be revenue neutral with respect to Rates G-6 and G-7 considered as a group. We are proposing a monthly customer charge of $\$ 150.00$ and a Distribution Cost Component of $\$ 0.5053$.


[^13]



| Value Delivery Surcredit - G6 |  |
| :---: | :---: |
| VDT Amortization \& Surcredit Adjustment - G6 |  |
| Value Delivery Surcredit - G7 |  |
| VDT Amortization \& Surcredit Adjustment - G7 |  |
| Temperature Normalization Adjustment - G6 | (2.467.9) |
| Temperature Normalization Adjustment - G7 | (5,226.3) |
| Adjustment to Reflect Year-End Customers - G6 | (1,240.3) |
| Adjustment to Reflect Year-End Customers - G7 | - |
| Adjustment for G6 Rate Switching \& Plant Closings: Customer Chgs. | (36) |
| Administrative Chgs. | (24) |
| Distribution Chgs. | $(82,116.8)$ |
| GSC at Current (Nov03-Jan04) Charges - GSCC | 371,355.1 |
| GSC at Current Charges - Pipeline Supplier Demand Component | 58,455.2 |
| Total As Avallable Gas Service Rate AAGS | 429.810 .2 |

Proposed Increase in Revenue
As Avaliable Gas Service Rate AAGS
Customers Currently Taking
Service Under Rate G-6 and G-6/TS
Customer Charges
Administrative Charges:
As Avaliable Gas Service Rate AAGS
Customers Currently Taking
Service Under Rate G-6 and G-6/TS
Customer Charges
Administrative Charges:
słurułunełag
6u!litg
quәuodmoう ıso uo!̣nqu! 4 !d

## Distribution Cost Component Subtotal Subtotal Rate AAGS Correction Factor Total Rate AAGS after Application of Correction Factor

## Subtotal Customers Currently Taking <br> Minimum Bills

Value Delivery Surcredit - G6
Value Delivery Surcredit - G7
VDT Amortization \& Surcredit Adjustment - G7
Temperature Normalization Adjustment - G7
Adjustment to Reffect Year-End Customers - G6
Adjustment for G6 Rate Switching \& Plant Closings:
GSC at Current (Nov03-Jan04) Charges - GSCC
GSC at Current Charges - Pipeline Supplier Dema
Total As Avallable Gas Service Rate AAGS
Subtotal
Customers Currently Taking
Service Under Rate G-7
Minimum Bills
Distribution Cost Component
Subtotal
Subtotal Rate AAGS
Correction Factor
Total Rate AAGS after Application of Correction Factor

## Firm Transportation Rate FT

LG\&E is not proposing to make any rate changes to Rate FT at this time.
LOUISVILLE GAS AND ELECTRIC COMPANY
Adjustment to Reflect FAC Billings for a Full Year of the Roll-in
12 Months Ended September 30, 2003

LOUISVILLE GAS AND ELECTRIC COMPANY
Adjustment to Reflect FAC Billings for a Full Year of the Roll-in
12 Months Ended September 30, 2003

|  | Jul 03 |  |  | AUG03 | SEP03 |  | ОСТ02 |  | NOV02 |  | DEC02 |  | JANO3 |  | FEB03 |  |  | MARO3 | APR03 |  | MAY03 |  |  | JUNO3 | TOTAL 12 Mos. Ended |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | EL | ADJUSTME | NT | CLAUSE Bd | LLIN | G REFLEC | TIN | G BASE R | ATE | ROLL-IN F | OR | FULL YEAR |  | OCT. 2002 | TH | RU APR. 20 |  |  |  |  |  |  |
| UNIT CHARGES BILLED. AMOUNT OF ROLLIN . |  |  |  |  |  |  |  | $\begin{array}{r} 0.00122 \\ -0.00162 \\ \hline \end{array}$ |  | $\begin{array}{r} 0.00141 \\ -0.00162 \\ \hline \end{array}$ |  | $0.00104$ $-0.00162$ |  | 0.00104 <br> $-0.00162$ |  | 0.00145 $-0.00162$ |  | $\begin{array}{r} 0.00085 \\ -0.00162 \\ \hline \end{array}$ |  | $\begin{array}{r} -0.00206 \\ -0.00162 \\ \hline \end{array}$ |  |  |  |  |  |  |
| Charge after rollin . |  | no change |  | no change |  | no change |  | -0.00040 |  | -0.00021 |  | -0.00058 |  | -0.00058 |  | -0.00017 |  | -0.00077 |  | -0.00368 |  | no change |  | no change |  |  |
| Residential Rate R | \$ | 552,687 | \$ | 17,544 | \$ | (141,704) | \$ | $(115,108)$ | \$ | $(48,758)$ | \$ | (180,911) | \$ | $(197,251)$ | \$ | $(56,357)$ | \$ | $(218,059)$ | \$ | ( 637,958 ) | \$ | $(199,962)$ | \$ | $(73,396)$ | \$ | (1,499,234) |
| Water Heating Rate WH |  | 1,540 |  | 45 |  | (396) |  | (460) |  | (278) |  | (984) |  | $(1,076)$ |  | (306) |  | $(1,333)$ |  | $(5,617)$ |  | $(1,157)$ |  | (351) |  | $(10,373)$ |
| General Service Rate GS |  | 165,405 |  | 5,243 |  | (44,877) |  | (43,817) |  | $(19,527)$ |  | $(61,587)$ |  | (63,933) |  | (18.733) |  | $(79,307)$ |  | $(349,489)$ |  | $(82,083)$ |  | $(28,375)$ |  | $(621,080)$ |
| Large Commercial Pate LC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | 19,701 |  | 602 |  | (5,122) |  | $(5,168)$ |  | $(2,333)$ |  | (7,076) |  | (6,814) |  | $(2,076)$ |  | $(9,212)$ |  | ( 41,868 ) |  | (9,846) |  | $(3,415)$ |  | $(72,627)$ |
| Secondary |  | 244,161 |  | 7.727 |  | (67.487) |  | (67,789) |  | $(31,400)$ |  | (97,025) |  | $(96,232)$ |  | $(28,516)$ |  | (121,784) |  | ( 566,787 ) |  | (132,606) |  | (44,908) |  | (1,002,645) |
| Total Rate LC |  | 263,862 |  | 8.329 |  | $(72,609)$ |  | $(72,957)$ |  | (33,733) |  | $(104,101)$ |  | $(103,046)$ |  | $(30,592)$ |  | $(130,997)$ |  | $(608,655)$ |  | $(142,451)$ |  | $(48,323)$ |  | $(1,075,272)$ |
| Large Commercial Rate LCTOD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | 30,665 |  | 961 |  | (9.104) |  | $(8,986)$ |  | $(4,201)$ |  | (12.343) |  | (11.722) |  | (3,250) |  | $(15,905)$ |  | $(69,459)$ |  | $(16,696)$ |  | $(5,830)$ |  | $(125,869)$ |
| Secondary |  | 37,175 |  | 1,111 |  | (9,952) |  | $(10,080)$ |  | (4,745) |  | $(14,853)$ |  | $(14,905)$ |  | $(4,284)$ |  | $(19,496)$ |  | (86,837) |  | (19,976) |  | $(6,182)$ |  | $(153,023)$ |
| Total Rate LCTOD |  | 67,841 |  | 2.072 |  | $(19,055)$ |  | $(19,066)$ |  | $(8,946)$ |  | $(27,196)$ |  | $(26,626)$ |  | (7,534) |  | $(35,401)$ |  | $(156,296)$ |  | (36.672) |  | $(12,012)$ |  | $(278,892)$ |
| Industrial Power Rate LP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | 12,146 |  | 392 |  | (3,268) |  | $(3,697)$ |  | $(1,757)$ |  | $(5,332)$ |  | $(5,481)$ |  | $(1,585)$ |  | $(7.116)$ |  | $(33,223)$ |  | $(7,286)$ |  | $(2,458)$ |  | $(58,665)$ |
| Secondary |  | 62,305 |  | 2,031 |  | $(17,470)$ |  | $(19,310)$ |  | $(9,121)$ |  | $(25,795)$ |  | $(24,967)$ |  | $(7,574)$ |  | $(33,403)$ |  | $(155,939)$ |  | $(36,282)$ |  | $(12,101)$ |  | (277,626) |
| Total Rate LP |  | 74,450 |  | 2,424 |  | $(20,738)$ |  | $(23,007)$ |  | $(10,878)$ |  | $(31,127)$ |  | $(30,448)$ |  | $(9,159)$ |  | (40.520) |  | $(189,162)$ |  | (43.568) |  | $(14,559)$ |  | $(336,291)$ |
| Industrial Power Rate LPTOD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transmission |  | 41.529 |  | 1,245 |  | $(11,280)$ |  | (12,278) |  | $(6,818)$ |  | $(18,482)$ |  | $(17,515)$ |  | (3,759) |  | $(24,638)$ |  | $(126,397)$ |  | $(26,702)$ |  | $(8,194)$ |  | (213,291) |
| Primary |  | 164,950 |  | 5,510 |  | $(50,018)$ |  | $(56,865)$ |  | $(25,635)$ |  | (78, 175) |  | $(74,748)$ |  | $(23,086)$ |  | $(100,762)$ |  | $(486,183)$ |  | $(109,667)$ |  | $(30,089)$ |  | $(864,770)$ |
| Secondary |  | 4.191 |  | 124 |  | $(1,176)$ |  | $(1,800)$ |  | (735) |  | $(2,146)$ |  | $(2,099)$ |  | (596) |  | (2,886) |  | (10,855) |  | $(2,396)$ |  | $(1,133)$ |  | (21,506) |
| Total Rate LPTOD |  | 210,669 |  | 6.878 |  | $(62,474)$ |  | $(70,943)$ |  | $(33,188)$ |  | $(98,804)$ |  | $(94,362)$ |  | $(27,441)$ |  | (128,286) |  | (623,434) |  | (139,766) |  | $(39,416)$ |  | $(1,099,567)$ |
| Special Contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Special Contracts |  | 88,830 |  | 2,780 |  | $(22,678)$ |  | (25,628) |  | (11,791) |  | $(34,594)$ |  | $(37,228)$ |  | $(10,112)$ |  | (44,788) |  | $(208,042)$ |  | $(48,824)$ |  | (17,170) |  | (369,245) |
| Public Street Lighting Rate PSL |  | 4,378 |  | 154 |  | $(1,410)$ |  | $(1,890)$ |  | $(1,043)$ |  | $(3,090)$ |  | $(3,027)$ |  | (747) |  | $(3,423)$ |  | $(14,207)$ |  | $(2,891)$ |  | (860) |  | $(28,056)$ |
| Street Lighting Energy Rate SLE |  | 323 |  | 11 |  | (104) |  | (130) |  | (69) |  | (279) |  | (244) |  | (63) |  | (277) |  | $(1,197)$ |  | (227) |  | (69) |  | $(2,325)$ |
| Outdoor Lighting Rate OL |  | 4.548 |  | 160 |  | $(1,468)$ |  | $(1.955)$ |  | $(1,080)$ |  | $(3,209)$ |  | $(3,137)$ |  | (778) |  | $(3,545)$ |  | $(14,722)$ |  | $(3,051)$ |  | (894) |  | $(29,131)$ |
| Traftic Lighting Rate TLE |  | 1,172 |  | 36 |  | (324) |  | (372) |  | (195) |  | (592) |  | (595) |  | (163) |  | (734) |  | $(3,498)$ |  | (762) |  | (247) |  | $(6,274)$ |
| Total Ulitimate Consumers | \$ | 1,435,707 | \$ | 45,675 | \$ | $(387,838)$ | \$ | $(375,333)$ | \$ | $(169,486)$ | \$ | (546,472) | \$ | $(560,975)$ | \$ | (161,984) | \$ | $(686,669)$ | \$ | (3.012,277) | \$ | $(700,415)$ | \$ | $(235,672)$ | \$ | $(5,355,739)$ |

LOUISVILLE GAS AND ELECTRIC COMPANY Adjustment to Reflect FAC Billings for a Full Year of the Roll-in 12 Months Ended September 30, 2003

|  | JUL. 03 |  |  | AUG03 |  | SEP03 | ОСт02 |  | NOVO2 |  | DEC02 |  | JAN03 |  | FEB03 |  | MAR03 |  | APR03 |  | MAY03 |  |  | JUN03 | TOTAL 12 Mos. Ended |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | REDUC | ED | FUEL ADJU | UST | MENT CLAU | SE | BILLINGS | EF | LECTING B | ASE | RATE ROL | L-I | N FOR FUL | LY | EAM |  |  |  |  |  |  |
| Residential Rate R | \$ | - | \$ | - | \$ | - | \$ | (466, 186) | \$ | ( 376,135 ) | \$ | $(505,303)$ | S | ( 550.942 ) | \$ | $(537,053)$ | \$ | $(458,773)$ |  | (368,884) | \$ | - | \$ | - | \$ | (3.263,277) |
| Water Heating Fate WH |  | - |  | - |  | - |  | $(1,864)$ |  | $(2,147)$ |  | (2.748) |  | $(3,005)$ |  | $(2,914)$ |  | $(2,804)$ |  | $(2,473)$ |  | - |  | - |  | $(17,955)$ |
| General Service Rate GS |  | - |  | - |  | - |  | (977,460) |  | (150,638) |  | (172.020) |  | (178,572) |  | $(178,511)$ |  | (166,855) |  | (153,851) |  | - |  | - |  | (1,777,906) |
| Large Commercial Rate LC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | . |  | - |  | - |  | $(20,930)$ |  | (17.997) |  | (19.764) |  | (19,032) |  | $(19,784)$ |  | $(19,382)$ |  | $(18,431)$ |  | - |  | - |  | $(735,319)$ |
| Secondary |  | . |  | - |  | . |  | (274,544) |  | (242,231) |  | (271,000) |  | (268,786) |  | $(271,741)$ |  | (256,221) |  | (249,509) |  | . |  | . |  | (1,834,033) |
| Total Rate LC |  | - |  | . |  | - |  | $(295,474)$ |  | (260,229) |  | (290.764) |  | $(287,818)$ |  | $(291,524)$ |  | $(275,603)$ |  | (267,940) |  | - |  | - |  | $(1,969,352)$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | . |  | - |  | - |  | $(36,394)$ |  | $(32,407)$ |  | $(34,475)$ |  | (32,740) |  | (30,971) |  | ( 33,463 ) |  | ( 30,577 ) |  | $\cdot$ |  |  |  | (231,027) |
| Secondary |  | . |  | . |  | . |  | $(40,825)$ |  | $(36,608)$ |  | (41,485) |  | (41,630) |  | $(40,824)$ |  | $(41,017)$ |  | $(38,227)$ |  |  |  | . |  | $\frac{(280,616)}{(511,643)}$ |
| Total Rate LCTOD |  | - |  | - |  | - |  | (77,219) |  | $(69,015)$ |  | $(75,960)$ |  | (74.370) |  | $(71,794)$ |  | (74.480) |  | (68,804) |  | - |  | - |  | $(511,643)$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary |  | - |  | - |  | - |  | (14,973) |  | $(13,555)$ |  | (14.893) |  | $(15,308)$ |  | $(15,103)$ |  | (14,972) |  | $(14,625)$ |  | - |  |  |  | (103,429) |
| Secondary |  | . |  | . |  | . |  | (78,204) |  | $(70,358)$ |  | (72,048) |  | (69,736) |  | $(72,173)$ |  | (70,277) |  | $(68,647)$ |  |  |  | . |  | $(501,443)$ |
| Total Rate LP |  | - |  | - |  | - |  | $(93,177)$ |  | (83,913) |  | (86.941) |  | $(85,043)$ |  | $(87,275)$ |  | $(85,249)$ |  | (83.273) |  | - |  | - |  | $(604,871)$ |
| industriat Power Rate LPTOD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transmission Primary |  | - |  | - |  | - |  | $(49,728)$ $(230,303)$ |  | $(52,600)$ $(197,758)$ |  | (218,351) |  | (208,780) |  | (219,998) |  | (211,993) |  | (214,026) |  | . |  | . |  | $(1.501,209)$ |
| Secondary |  | . |  | . |  | - |  | $(7,289)$ |  | (5.667) |  | ( 5,994$)$ |  | ( 5,862 ) |  | $(5,682)$ |  | (6,071) |  | $(4,778)$ |  | - |  | - |  | (41,344) |
| Total Rate LPTOD |  | - |  | - |  | - |  | $(287,320)$ |  | $(256,025)$ |  | (275,968) |  | $(263,562)$ |  | (261,498) |  | $(269,900)$ |  | $(274,447)$ |  | - |  | - |  | (1,888,720) |
| Special Contracts Total Special Contracts |  | . |  | - |  | - |  | (103,791) |  | $(90,954)$ |  | $(96,621)$ |  | $(103,981)$ |  | $(96,359)$ |  | $(94,806)$ |  | (91,588) |  | - |  | - |  | $(678,099)$ |
| Public Street Lighting Rate PSL |  | - |  | - |  | - |  | $(7,654)$ |  | $(8,043)$ |  | $(8,631)$ |  | $(8.455)$ |  | $(7,120)$ |  | (7,201) |  | $(6,254)$ |  | - |  | - |  | $(53,359)$ |
| Street Lighting Energy Rate SLE |  | - |  | - |  | - |  | (526) |  | (531) |  | (778) |  | (682) |  | (598) |  | (583) |  | (527) |  | - |  | - |  | (4,225) |
| Outdoor Lighting Rate OL |  | - |  | . |  | - |  | $(7,917)$ |  | ( 8,328 ) |  | $(8,964)$ |  | (8,763) |  | $(7,412)$ |  | $(7,458)$ |  | $(6,481)$ |  | - |  | - |  | $(55,323)$ |
| Traffic Lighting Pate TLE |  | - |  | - |  | - |  | $(1,507)$ |  | (1,506) |  | $(1,653)$ |  | $(1,663)$ |  | $(1,556)$ |  | $(1.544)$ |  | $(1,540)$ |  | - |  | - |  | $(10,970)$ |
| Total Ulimate Consumers | \$ | - | \$ | - | \$ | - |  | $(1,520,095)$ | \$ | $(1,307,464)$ |  | $(1,526,352)$ | \$ | (1.566,858) | \$ | (1,543,615) | \$ | $(1,445,256)$ | \$ | (1,326,061) | \$ | - | \$ | - | \$ | $(70,235,700)$ |

LOUISVILLE GAS AND ELECTRIC COMPANY
GAS SUPPLY REVENUE
12 MONTHS ENDED SEPTEMBER 30, 2003

|  |  | Oct. 2002 GSC Billings |  | Nov. 2002 GSC Billings |  | Dec. 2002 GSC Billings |  | $\begin{array}{r} \text { Jan. } 2003 \\ \text { GSC Billings } \\ \hline \end{array}$ |  | Feb. 2003 GSC Billings |  | $\begin{array}{r} \text { Mar. } 2003 \\ \text { GSC Billings } \\ \hline \end{array}$ |  | Apr. 2003 GSC Billings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gas Supply Cost Component | \$ | 4.6603 |  | Prorated | \$ | 5.3608 | \$ | 5.3608 |  | Prorated | \$ | 5.3741 | \$ | 5.3741 |
| Pipeline Supplier Demand Component | \$ | 0.7092 | \$ | 0.8897 | \$ | 0.8897 | \$ | 0.8897 | \$ | 0.7702 | \$ | 0.7702 | \$ | 0.7702 |
| UCDI Daily Demand Charge | \$ | 0.1755 | \$ | 0.2186 | \$ | 0.2186 |  | 0.2186 | \$ | 0.1861 | \$ | 0.1861 | \$ | 0.1861 |
| Gas Supply Revenue |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Residential Rate RGS 811,812 |  | 2,904,760 |  | 9,321,692 |  | 21,073,970 |  | 24,651,995 |  | 27,595,129 |  | 20,027,944 |  | 8,826,615 |
| Residential Rate RGS with AC 814 |  | 553 |  | 1,739 |  | 3,301 |  | 5,105 |  | 5,549 |  | 3,514 |  | 1,715 |
| Total Rate RGS |  | 2,905,313 |  | 9,323,430 |  | 21,077,270 |  | 24,657,100 |  | 27,600,678 |  | 20,031,458 |  | 8,828,330 |
| Firm Commercial Rate CGS |  | 1,641,928 |  | 4,354,373 |  | 9,701,281 |  | 11,363,629 |  | 12,735,194 |  | 9,339,712 |  | 4,086,897 |
| TS Transportation Rider to Rate CGS |  | 1,930 |  | 8,506 |  | 14,475 |  | 23,350 |  | 16,470 |  | 10,495 |  | 4,639 |
| Firm Commercial Rate CGS with AC |  | 32,677 |  | 10,493 |  | 20,758 |  | 32,980 |  | 36,210 |  | 27,404 |  | 18,784 |
| Total Rate CGS |  | 1,676,535 |  | 4,373,371 |  | 9,736,513 |  | 11,419,959 |  | 12,787,874 |  | 9,377,610 |  | 4,110,319 |
| Firm Industrial Rate IGS |  | 423,292 |  | 685,771 |  | 1,081,205 |  | 1,176,994 |  | 1,226,185 |  | 830,213 |  | 478,929 |
| TS Transportation Rider to Rate IGS |  | 1,399 |  | 121 |  | 1,576 |  | 1,576 |  | 1,392 |  | 1,089 |  | 1,409 |
| Total Rate IGS |  | 424,690 |  | 685,892 |  | 1,082,781 |  | 1,178,570 |  | 1,227,578 |  | 831,302 |  | 480,337 |
| Rate G-6 Commercial |  | 24,931 |  | 40,327 |  | 62,448 |  | 64,876 |  | 90,152 |  | 76,019 |  | 59,794 |
| TS Transportation Rider to Rate G6-Commercial |  | 3,146 |  | 4,435 |  | 5,872 |  | 4,992 |  | 981 |  | - |  | - |
| Rate G-6 Industrial |  | 30,641 |  | 45,479 |  | 48,191 |  | 54,472 |  | 50,898 |  | 42,946 |  | 45,861 |
| TS Transportation Rider to Pate G6 - Industrial |  | 1,594 |  | 195 |  | 2,562 |  | 2,562 |  | 2,156 |  | 2,170 |  | 2,187 |
| Total Rate G-6 |  | 60,313 |  | 90,436 |  | 119,074 |  | 126,902 |  | 144,187 |  | 121,135 |  | 107,843 |
| Total Rate G-7 |  | 86,897 |  | 93,477 |  | 166,842 |  | 187,922 |  | 159,650 |  | 176,974 |  | 105,807 |
| FT Commercial Cashouts |  | 31,405 |  | 41,043 |  | 27,347 |  | 48,920 |  | 54,88: |  | 128 |  | 710 |
| FT Industrial Cashouts |  | 15,964 |  | 39,450 |  | 35,345 |  | 35,931 |  | 33,715 |  | 13.409 |  | 334,008 |
| Rate FT - UCDI Daily Demand Charges |  | 14,653 |  | 15,185 |  | 20,406 |  | 19,010 |  | 18,708 |  | 24,821 |  | 17,138 |
| Rate FT OFO Charges |  | 6,375 |  | - |  | - |  | 8,173 |  | 18,524 |  | - |  | - |
| Total Rate FT |  | 68,396 |  | 95,678 |  | 83,097 |  | 112,034 |  | 125,828 |  | 38,359 |  | 351,856 |
| Special Contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Off-System Sales |  | 42,026 |  | . |  | 4,480,474 |  | 1,180,384 |  | 4,539,949 |  | $\cdot$ |  | - |
| Total Gas Supply Revenue |  | 5,264,170 |  | 14,662,285 |  | 36,746,052 |  | 38,862,871 |  | 46,585,744 |  | 30,576,837 |  | 13,984,493 |

LOUISVILLE GAS AND ELECTRIC COMPANY GAS SUPPLY REVENUE

12 MONTHS ENDED SEPTEMBER 30,2003


## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 9

## Responding Witness: Valerie L. Scott

Q-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.

A-9. a. See attached.
b. No fuel was purchased from affiliates.
c. See attached.

STATION \& SUPPLIER
(a)
STATION NAME - CANE RUN
LONG TERM CONTRACT (LTC):
Aliance Coal LLC
Synfuel Solations
Kindill Mining (Rail)
Weighted Average (LTC)
STATION-Weighted Average
STATION NAME -MILL CREEK
LONG TERM CONTRACT (LTC):

Alliance Coal LLC
Black Beauty
Synfuel Solutions
PC Kentucky Syofuel \#3
Weighted Average (LTC)
STATION-Weighted Average
STATON-Weighted Average
Cane Rum and Mill Creek

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| P | P |  |  |  | Cents |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B | 0 |  |  | Gal．or |  |  |  |  |
| D | C | M | Station | MCF | BTU Per | Delivered | Per | \％ |
| $\underline{\text { U }}$ | N | I | Name | Purchased | $\underline{\text { Unit }}$ | Cost（\＄） | MMBTU | Sulfur |
| （b） | （c） | （d） | （e） | （f） | （g） | （h） | （i） | （j） |
| D | LGE03011 | T | Trimble County | 142，120 | 140，000／Gal | 124，659．39 | 626.53 | 0.30 |
| U | － | P | Cane Run | 11，391 |  | 55，929．81 | 479.02 | － |
| U | － | P | Mill Creek | 50，952 |  | 250，174．32 | 479.02 | － |
| U | － | P | Paddy＇s Run | 34，418 |  | 159，606．98 | 452.42 | － |
| U | － | P | Trimble County | 31，175 |  | 253，597．43 | 793.62 | － |
| U | － | P | Brown | 44，337 |  | 234，984．56 | 517.07 | － |
|  |  |  |  | 172，273 | $1.025 \mathrm{MMBTU} / \mathrm{MCF}$ | 954，293．10 |  |  |


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（c） $\begin{array}{r}\text { POCN }=\text { Purchase Order or } \\ \text { Contract Number }\end{array}$

|  |  |  |  |  |  | issille Gas a Analysis of or the Mont | ectric Com Purchases ovember 20 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Mine |  | Cost | Deliv | Cost |  |  |  |
| STATION \& SUPPLIER |  |  |  |  |  | MmPTU | \$Per | ${ }_{4} \mathrm{Per}$ | 5 Per | 4 Per | S Per | \$ Per | \% |  | \% |
| (a) | (b) | (c) | $\begin{aligned} & \text { MT } \\ & \text { (d) } \end{aligned}$ | urchased <br> (e) | $\begin{gathered} \text { Per Lb. } \\ (f) \end{gathered}$ | Per Ton <br> (g) | Ton <br> (h) | ${ }_{\text {MMBTU }}$ | Ton | MMBTU | Ton | MmbTU | So, | Ash | $\mathrm{H}_{2} \mathrm{O}$ |
| STATION NAME - CANE RUN |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONG TERM CONTRACT (LTC): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alliance Coal LLC | B | LGE 02014 | R |  |  |  |  |  |  |  |  |  |  |  |  |
| Syffuel Solutions | в | LGE 02015 | R |  |  |  |  | 106.01 | 6.70 | 28.74. | 31.41 | 134.75 | 3.40 | 12.89 | 8.12 |
| Kindill Mining (Rail) | P | 97-211-026 | R | 5, 51,493 | 11,638 <br> 11,076 <br> 1 | 22.876 22.152 | 23.17 16.84 | $\begin{array}{r}101.29 \\ 7602 \\ \hline\end{array}$ | 5.72 | 25.00 | 28.89 | 126.29 | 3.42 | 11.66 | 9.81 |
| Weighted Average (LTC) |  |  |  | 134,642 | $\underline{11,356}$ | 22.712 | 16.84 21.09 | 76.02 92.86 | $\frac{3.30}{5.04}$ | 14.90 | 20.14 | 90.92 | 3.29 | 11.81 | 11.73 |
|  |  |  |  |  |  | 22.712 | 21.09 |  | 5.04 | 22.1 | 26.13 | $\underline{115.05}$ |  |  |  |
| STATION-Weighted Average |  |  |  | 134,642 | 11,356 | 22.712 | 21.09 | 92.86 | 5.04 | 22.19 | 26.13 |  |  |  |  |
| STATION NAME-MILL CREEK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONG TERM CONTRACT (LTC): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peabody Coal-Highand | P | LGE 020]I | в |  |  |  |  |  |  |  |  |  |  |  |  |
| Peabody Coal-Patriot | P | LGE 99002 | в | ${ }_{62,965}$ | 10.848 | 23.696 | 26.35 | 11.20 | 2.27 | 9.58 | 28.62 | 120.78 | 3.10 | 7.08 | 10.75 |
| Alliance Conal LLC | B | LGE 02014 | R | 13,326 | 11380 | 22.424 | 18.32 | 85.51 | 2.21 | 10.32 | 20.53 | 95.83 | 3.05 | 11.21 | 13.71 |
| Black Beauty | P | LGE 02012 | ${ }_{\text {B }}$ | 15,281 | -10,979 | 22.7658 21.958 | 23.58 23.96 | 103.60 10912 | ${ }_{1}^{6.03}$ | 26.49 889 | 29.61 | 130.09 | 3.73 | 14.98 | 7.71 |
| Illinois Fuels | P | LGE 02016 | в | 43,249 |  | 24.718 |  | 109.12 | 1.93 | 8.79 | 25.89 | 117.91 | 3.46 | 9.97 | 13.93 |
| Symfuel Solutions | B | LGE 02015 | R | 76,976 | 12,359 11,47 | 22.834 | ${ }_{2}^{26.59}$ | 107.57 9937 | $\begin{array}{r}2.44 \\ 5 \\ \hline 0.06\end{array}$ | 9.87 | ${ }^{29.03}$ | 117.44 | 3.78 | 11.38 | 6.32 |
| PC Kentucky Syafuel \#3 | P | LGE 0ioto | B | 33,089 | 11,22! | 22.442 | 18.42 | 82.08 |  | ${ }_{1243}^{22.16}$ | 27.75 | 121.53 | 3.61 | 12.70 | 9.05 |
| Weighted Average (LTC) |  |  |  | 262.105 | 11,379 | 22.758 | 22.11 | 97.15 | ${ }^{2.34}$ | $\frac{12.43}{14.68}$ | $\frac{21.21}{25.45}$ | 94.51 | 3.02 | 11.24 | 11.38 |
|  |  |  |  |  |  |  |  |  |  | 14.68 | 25.45 | 111.83 |  |  |  |
| STATION-Weighted Average |  |  |  | $\underline{262,105}$ | 11.379 | 22.758 | 22.11 | 97.15 | 3.34 | 14.68 | 25.45 | 1111.83 |  |  |  |
| STATION-Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cane Run and Mill Creek |  |  |  | 396.747 | 11,371 | 22.742 | 21.76 | 95.68 | 3.92 | 17.24 | 25.68 | 112.92 |  |  |  |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \& \& \& \& \& No． MMBTU \&  \& Mine \& \& \(s\) Cost \& \& d Cost \& \& \& \\
\hline STATION \＆SUPPLIER \& PBDU \& \& \&  \&  \&  \& \[
\$ \mathrm{Per}
\] \& ¢Per \& \& \＄Per \& \(\$\) Per \& \＆Per \& \％ \& \& \％ \\
\hline （a） \& （b） \& （c） \& （d） \& （c） \& （f） \& （g） \& \begin{tabular}{l}
Ton \\
（h）
\end{tabular} \& \begin{tabular}{l}
MMBTU \\
（i）
\end{tabular} \& \[
\begin{aligned}
\& \text { Ton } \\
\& \text { (j) }
\end{aligned}
\] \& \begin{tabular}{l}
MMBTU \\
（k）
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\begin{aligned}
\& \text { Ton } \\
\& \text { (l) }
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MMBTU \\
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\begin{aligned}
\& \mathrm{SO}_{2} \\
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\] \& \begin{tabular}{l}
Ash \\
（o）
\end{tabular} \& \begin{tabular}{l}
\[
\mathrm{H}_{3} \mathrm{O}
\] \\
（p）
\end{tabular} \\
\hline STATION NAME－TRIMBLE COUN \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline LONG TERM CONTRACT（LTC）： \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Peabody Coal－Highland \& \& LGE 02011 \& B \& 31，590 \& 11，677 \& 23.354 \& 26.35 \& 112.83 \& 2.27 \& \& \& \& \& \& \\
\hline Peabody Coal Co． \& P \& LGE 99002 \& B \& 9，259 \& 11，023 \& 22.046 \& 18.32 \& 83.10 \& 2.20 \& 9.98 \& \& 122.55 \& 3.05 \& 7.05 \& 12.01 \\
\hline Charolais Coal \& P \& LGE 02017 \& B \& 31，011 \& 11，401 \& 22.802 \& 25.96 \& 113.85 \& 2.20 \& 9.98 \& 20.52 \& 93.08 \& 3.22 \& 11.23 \& 13.82 \\
\hline Colona Synfuels \& B \& LGE 00011 \& B \& 1，596 \& 11，686 \& 23.372 \& 17.37 \& 74.32 \& 2.20
1.95 \& 9.65
8.34 \& 28.16 \& 123.50 \& 3.92 \& 10.78 \& 10.48 \\
\hline Illinois Coal Sales \& P \& LGE 02016 \& B \& 12，334 \& 12，455 \& 24.910 \& 26．59 \& 14.32
106.74 \& 1.95
2.43 \& 8.34
9.76 \& 19.32 \& 82.66 \& 2.98 \& 10.86 \& 9.26 \\
\hline Consol Corporation \& P \& LGE 00010 \& B \& 31，128 \& 12，264 \& 24.528 \& 23.64 \& 106.74

96.38 \& 2.43 \& 9.76 \& 29.02 \& 116.50 \& 3.93 \& 11.40 \& 5.52 <br>
\hline Smoky Mountain Coal \& P \& LGE 02013 \& B \& 24，944 \& 10，958 \& 21.916 \& 23.64
24.61 \& 96.38
112.29 \& 2.97
2.20 \& 12.11 \& 26.61 \& 108.49 \& 3.61 \& 11.72 \& 5.83 <br>

\hline Pevler Coal Sales Company \& P \& LGE 00023 \& B \& $\begin{array}{r}24,984 \\ \hline\end{array}$ \& $\begin{array}{r}10,988 \\ 9,559 \\ \hline\end{array}$ \& | 21.916 |
| :--- |
| 19.118 | \& 24.61

11.89 \& $\begin{array}{r}112.29 \\ 62.19 \\ \hline\end{array}$ \& 2.20
1.95 \& 10.04
10.20 \& 26.81
13.84 \& 122.33 \& 3.71 \& 15.46 \& 9.15 <br>
\hline Weighted Average（LTC） \& \& \& \& 151，146 \& 11，516 \& 23.032 \& 23.97 \& 104.07 \& 2.37 \& 10.29 \& 26.34 \& 114．36 \& 1.20 \& 27.25 \& 6.48 <br>
\hline STATION－Weighted Average \& \& \& \& $\underline{151.146}$ \& 11，516 \& 23.032 \& 23.97 \& 104.07 \& 2.37 \& 10.29 \& 26.34 \& 114.36 \& \& \& <br>
\hline Total System－Weighted Average \& \& \& \& 547，893 \& 11，411 \& 22.822 \& 22.37 \& 98.02 \& 3.49 \& 15.29 \& 25.86 \& 113.31 \& \& \& <br>
\hline
\end{tabular}

－Total Station and System Weighted Averages reflect adjustments due to corrections of prior month＇s activity
$P=$ Pipeline

$B=$ Barge

Louisville Gas and Electric Company
Analysis of Coal Purchases
For the Month of November 2002
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$\begin{array}{ll}151.146 \\ 547,893 \\ & 11,516 \\ 11,411\end{array}$
Avages reflect adjustments due to corrections of prior month＇s activity．
$\begin{array}{ll}\text { D }=\text { Distributor } & \text {（c）POCN＝Purchase Order or } \\ \text { U }=\text { Utiity } & \text { Contract Number }\end{array}$




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There were no oil purchases during November 2002.

（c）POCN $=\begin{array}{r}\text { Purchase Order or } \\ \text { Contract Number }\end{array}$


| STATION \＆SUPPLIER |
| :---: |
| （a） |

STATION NAME－CANE RUN
LONG TERM CONTRACT（LTC）：

| Alliance Coal LLC |
| :--- |
| Black Beauty |
| Synfuel Solutions |
| Kindill Mining（Rail） |

Weighted Average（LTC）
STATION－Weighted Average
STATION NAME－MILL CREEK

|  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\square}$ |
| :---: | :---: | :---: | :---: |
| 岩品 | ～N <br>  | $\left\|\begin{array}{c} \overrightarrow{\ddot{c}} \\ \stackrel{\rightharpoonup}{0} \end{array}\right\|$ | nin |

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| STATION \＆SUPPLIER |
| :---: |
| （a） |

STATION NAME－TRIMBLE COUNTY
LONG TERM CONTRACT（LTC）：
Charolais Coal
Hlinois Coal Sales
Smoky Mountain Coal
PC Kentucky Synfuel \＃3
Pevlen Coal Sales Company
Weighted Average（LTC）
STATION－Weighted Average

[^14]
## c） $\begin{array}{ll}\text { POCN }=\text { Purchase Order or } & \text {（d）} M T=\text { Mode of Transportzion } \\ \text { Contract Number } & \text { Designated by Symbol }\end{array}$

$\mathrm{T}=\mathrm{T}_{\text {tuck }}$
$\mathrm{B}=\mathrm{Bryc}$
$P=$ Pipetine

|  | $\stackrel{N}{N} \underset{\sim}{\sim} \underset{\sim}{\sim}$ |
| :---: | :---: |






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|  |  |  |  |  |  | isville Gas a Analysis of or the Mon | ctric Comp Purchases anuary 2003 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATION \& SUPPLIER (a) STATION NAME-CANE RUN | PBDU <br> (b) | $\begin{aligned} & \text { POCN } \\ & \text { (c) } \end{aligned}$ | $\begin{aligned} & \text { MT } \\ & \text { (d) } \end{aligned}$ | Tons Purchased <br> (c) | BTU Per Lb. (f) | No. <br> MMBTU <br> Per Ton <br> (g) | $\$$ Per <br> Ton <br> (b) <br> F.O | Mine $\$$ Per MMBTU (i) | $\begin{gathered} \$ \text { Per } \\ \text { Ton } \\ \text { (j) } \end{gathered}$ | Cost $\notin \mathrm{Per}$ MMBTU <br> (k) | $\begin{aligned} & \text { Del } \\ & \text { \$ Per } \\ & \text { Ton } \\ & \text { (l) } \end{aligned}$ | ed Cost 4 Per MMBTU (m) | $\begin{array}{r} \% \\ \mathrm{SO}_{2} \\ (\mathrm{~m}) \end{array}$ | Ash <br> (o) | $\begin{gathered} \% \\ H_{2} \mathrm{O} \\ (p) \end{gathered}$ |
| LONG TERM CONTRACT (LTC): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alfiance Coal LLC | B | LGE 02014 | R | 42,211 | 11,52] | 23.042 | 24.53 |  |  |  |  |  |  |  |  |
| Black Beauty | P | LGE 02012 | R | 6,525 | 11,456 | 22.912 | 22.19 | 106.46 96.85 | 4.94 5.12 | 21.44 | 29.47 | 127.90 | 3.59 | 14.27 | 7.64 |
| Synfuel Solutions | B | LGE 02015 | R | 7,422 | 11,469 | 22.938 | 23.17 | 96.85 101.01 | 5.12 4.30 | 22.35 | 27.31 | 119.20 | 3.36 | 10.08 | 10.55 |
| Kindill Mining (Rail) | P | 97.211-026 | R | 58,278 | 11,205 | 22.938 22.410 | 23.17 19.84 | 101.01 88.53 | 4.30 3.68 | 18.75 16.42 | 27.47 23.52 | 119.76 104.95 | 3.29 3.43 | 11.79 11.05 | 9.62 11.55 |
| Weighted Average (LTC) |  |  |  | 114,436 | 11,353 | 22.706 | 21.92 | 96.54 | 4.27 | 18.81 | 26.19 | 115.35 |  |  |  |
| STATION-Weighted Average |  |  |  | 114,436 | 11,353 | 22.706 | 21.92 | 96.54 | 4.27 | 18.81 | 26.19 | $\underline{ } 115.35$ |  |  |  |
| STATION NAME - MILL CREEK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONG TERM CONTRACT (LTC): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peabody Coal-Highland | P | LGE 02011 | B | 41,54! | 11,143 | 22.286 |  |  |  |  |  |  |  |  |  |
| Peabody Coal-Parriot | P | LGE 99002 | B | 45,670 | 10,752 | 21.504 | 18.32 |  | 2.23 | 10.01 | 24.77 | 111.15 | 3.03 | 9.88 | 12.45 |
| Peabody Coal Co. | P | LGE 03010 | B | 38,362 | 10,734 | 21.504 21.468 | 18.32 18.89 | 85.19 87.99 | 2.21 | 10.28 | 20.53 | 95.47 | 3.12 | 11.62 | 10.80 |
| Alliance Coal LLC | B | LGE 02014 | R | 7,502 | 11,568 | 23.1368 | 18.89 23.83 | 87.99 103.00 | 2.22 | 10.34 | 21.11 | 98.33 | 3.10 | 12.01 | 12.75 |
| Black Beauty | P | LGE 02012 | B | 22,825 | 11,264 | 23.528 | 23.83 24.58 | 103.00 109.11 | 4.60 193 | 19.88 | 28.43 | 122.88 | 3.42 | 13.82 | 8.00 |
| Hlinois Fuels | P | LGE 02016 | B | 18,535 | 12,215 | 22.428 <br> 24 | 24.58 26.35 | 109.11 | 1.93 | 8.57 | 26.51 | 117.68 | 3.51 | 10.00 | 12.22 |
| Synfuel Solutions | B | LGE 02015 | R | 116,956 | 11,490 | 22.980 22.980 | 26.35 23.00 | 107.86 100.09 | 2.46 3.98 | 10.07 | 28.81 | 117.93 | 3.46 | 12.06 | 6.37 |
| PC Kentucky Synfuel \#3 | P | LGE 01010 | B | 23,795 | 11,219 | 22.438 | 18.47 | 82.32 | 3.98 2.82 | 17.32 12.57 | 26.98 21.29 | 117.41 94.89 | 3.62 2.93 | 12.42 10.96 | 9.11 1161 |
| Weighted Average (LTC) |  |  |  | 315,186 | 11,253 | 22.506 | 21.75 | 96.64 | 2.97 | 1320 | 24.72 |  |  |  | 1.61 |
| SPOT MARKET (SM): |  |  |  |  |  |  |  |  |  |  |  | 109.84 |  |  |  |
| Brocoal line. | P | LGE 01026 | 8 | 1,589 | 12.243 | 24.486 | 28.85 | 117.82 | 2.47 | 10.09 | 31.32 | 127.91 | 081 | 9.74 | 735 |
| Weighted Average (SM) |  |  |  | 1,589 | 12,243 | 24.486 | 28.85 | 117.82 | 2.47 | 10.09 | 31.32 | 127.91 |  |  |  |
| STATION-Weighted Average |  |  |  | 316,775 | 11,258 | 22.516 | 21.79 | 96.78 | 2.97 | 13.19 | 24.76 | 109.97 |  |  |  |
| STATION-Weighted Average Cane Run and Mill Creek |  |  |  | 431,211 | 11,283 | 22.566 | 21.82 | 96.69 | 3.31 | 14.67 | 25.13 | 111.36 |  |  |  |

 LONG TERM CONTRACT (LTC): Peabody Coal-Higtland
Peabody Coal-Patriot
Peabody Coal-Patrio
Alliance Coal LLC.
Black Beauty
Mlinois Fuels
Synfuel Solutions Weighted Average (LTC) Weighted Average (LTC)
SPOT MARKET (SM): Brocoal luc. Weighted Average (SM) STATION-Weighted Average STATION-Weighted Average
Cane Run and Mill Creek Cane Run and Mill Creek

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STATION \& SUPPLIER
( $\mathbf{a})$
STATION NAME-CANE RUN
LONG TERM CONTRACT (LTC):
Alliance Coal LLC
Black Beauty
Kindill Mining (Rail)
Weighed Average (LTC)
STATION-Weighted Average
STATION NAME:MILL CREEK
LONG TERM CONTRACT (LTC):
TERM CONTRACT (LTC)
Peabody Coal-Highland
Peabody Coal Co.
Peabody Coal Co.
Alliance Coal LLC
Black Beauty
Black Beauty
Synfuel Solutions
Synfuel Solutions
Consol Corporation
Pevler Coal Sales Comm
Pevler Coal Sales Company
PC Kentucky Synfuel \#3
Weighted Average (LTC)
STATION-Weighted Average
STATION-Weighted Average
Cane Run and Mill Creek
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| STATION \＆SUPPLIER <br> （a） |
| :---: |
| STATION NAME－TRIMBLE COUNTY |
| LONG TERM CONTRACT（LTC）： Black Beauty |
| Charolais Coal |
|  |  |
|  |
| Smoky Mountain Coal |
|  |  |
|  |
| Total Systen－Weeighed Average |

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\begin{aligned}
& \text { STATION \& SUPPLIER } \\
& \text { (A) }
\end{aligned}
$$

 LONG TERM CONTRACT（LTC）： Alliance Coal LLC
Benck Beary
Syofucl Solutions Synturel Solutions
Kindill Mining（Rail） Weighted Average（LTC）
STATION－Weighed Average SIATION NAME－MLLLCREEK LONG TERM CONTRACT（LTC）：

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| Tons |  | No． | F．O．B．Mine |  | Truns Cost |  | Delivered Cost |  | \％ | \％ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | MmbiU | S Pra | ＊ Pa | 5 Par | $\& \mathrm{Per}$ | ${ }_{5} \mathrm{Per}$ | ${ }_{*} \mathrm{~Pa}$ |  |  |  |
| Purchassod <br> （c） | Perlb． | Peaton | Ton | MMBTU | Ton | mmbtu | Ton | ммвt才 | $\mathrm{SO}_{2}$ | Ash | $\mathrm{H}_{2} \mathrm{O}$ |
|  |  | （B） | （h） | （i） | （j） | （k） | （i） | （m） | （n） | （o） | （p） |
| 31，887 | 11，465 | 22.930 | 25.84 | 112.69 | 2.33 | 10.16 | 28.17 | 122.85 | 2.87 | 7.20 | 13.25 |
| 27，118 | 10，961 | 21.922 | 23．80 | 108.57 | 1.97 | 8.99 | 25.77 | 117.56 | 3.30 |  |  |
| 32，241 | 12，308 | 24.616 | 26.44 | 107.41 | 2.50 | 1.16 | 28.94 | 117.57 | 3.30 <br> 3.59 | 10.42 | 13.54 |
| 1，520 | 12，502 | 25.004 | 28.95 | 115.78 | 1.68 | 6.72 | 28.94 30.63 | 177.57 | 3.59 | 11.81 | ${ }_{7} 6.13$ |
| 44，481 | 12，417 | 24.834 | 23.92 | 96.32 | 3.19 | 12.85 | 27.11 | 1129.17 | ${ }_{2} 0.97$ | 8.30 9.45 |  |
| 36，534 | 11,177 | 22.354 | 25.10 | 112.28 | 2.26 | 10.11 | 27.36 | 122.39 | 2.54 <br> 3.56 | $\begin{array}{r}9.45 \\ 1424 \\ \hline\end{array}$ | ${ }^{7.48}$ |
| 3，008 | 11，106 | 22.212 | 15.98 | 71.94 | 2.86 | 12.88 | 18.84 | 84.82 | 3.21 | 14.63 | 8.96 11.91 6.94 |
| 13，934 | 10，002 | 20.004 | 12.45 | 62.24 | 1.99 | 9.95 | 14.44 | 72.19 | 1.27 | 24.42 | 6.34 |
| 1900723 | 11.598 | 23.196 | 23.95 | 103.25 | 2.47 | 10.65 | 26.42 | 113.90 | 1.2 | 24.42 | 6.34 |
| 190，723 | 11,598 | 23.196 | 23.95 | 103．25 | 2.47 | 10.65 | 26.42 | 113.90 |  |  |  |
| 705.385 | 11.427 | 22.854 | 22.64 | 99.06 | 3.01 | 13.17 | 25.65 | 112.23 |  |  |  |

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| LONG TERM CONTRACT（LTC）： |  |
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|  |  |
|  | Peabody Coal－Highland |
|  | Black Beauty |
|  | Charolais Coal |
|  | Illinois Coal Sales |
|  | Consol Corporation |
|  | Snoky Mountain Coal |
|  | PC Kentucky Synfuel \＃3 |
|  | Pevier Coal Sales Comipany |
|  | Weighted Average（LTC） |
|  | STATION－Weighed Averag |
|  | stem－Weighted Average |


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号 LOUISVILLE GAS AND ELECTRIC COMPANY
ANALYSIS OF OTHER FUEL PURCHASES
FOR THE MONTH OF APRIL 2003

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \& \& \& \& \& isville Gas Analysis of For the Mo \& ctric Comp Purchases May 2003 \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& No. \& \& Mine \& \& Cost \& Deli \& Cost \& \& \& \\
\hline \& \& \& \& \& \& mmbtu \& \$ Per \& \$ Per \& 5 Per \& E Per \& \$Pet \& \(\dagger\) Per \& \% \& \& \% \\
\hline (a) \& \[
\begin{aligned}
\& \text { PBDU } \\
\& \text { (b) }
\end{aligned}
\] \& \begin{tabular}{l}
POCN \\
(c)
\end{tabular} \& \[
\begin{aligned}
\& \text { MT } \\
\& \text { (d) }
\end{aligned}
\] \& Purchased \& \[
\begin{aligned}
\& \text { Per Lb. } \\
\& \text { in. }
\end{aligned}
\] \& Per Ton \& Ton \& mmbtu \& Ton \& mmbtu \& Ton \& mmbtu \& \(\mathrm{So}_{2}\) \& Ash \& \(\mathrm{H}_{2} \mathrm{O}\) \\
\hline Station name. Canerun \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline LONG TERM CONTRACT (LTC): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Alliance Coal LLC \& B \& LGE 02014 \& \({ }^{R}\) \& 17,404 \& 11,614 \& 23.228 \& 24.62 \& \& \& \& \& \& \& \& \\
\hline Black Seauty \& P \& LGE 02012 \& R \& 7,004 \& 11,165 \& \({ }_{22}^{22.330}\) \& \({ }_{21.42}^{24.62}\) \& 105.99
95.92 \& \({ }_{5.05}^{5.61}\) \& \& 30.23
26.47 \& 130.14
118.54
12.50 \& \({ }_{3}^{3.56}\) \& 13.71
9.23 \& 7.82
1416 \\
\hline Syfuel Solutions \& в \& LGE 02015 \& R \& 64,663 \& 11,667 \& 23.334 \& \({ }_{23.57}\) \& 101.01 \& 5.05
4.64 \& 22.62
19.89 \& 26.47
28.21 \& 118.54
12090 \& 3.16
3.49 \& 9.23
1165 \& 14.16
8.60 \\
\hline Kindill Mining (Rail) \& P \& 97-211-026 \& R \& 74,457 \& 11,318 \& 22.636 \& 21.61 \& 95.47 \& 4.64
3.72 \& 19.89
16.43 \& 28.21
25.33 \& 120.90
11190 \& 3.49
3 \& \({ }^{11.65}\) \& 8.60

12.09 <br>
\hline Weighted Average (LTC) \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Weighted Average (LTC) \& \& \& \& 163,528 \& 11,481 \& 22.962 \& 22.70 \& 98.86 \& 4.34 \& 18.90 \& 27.04 \& 117.76 \& \& \& <br>
\hline STATION-Weighted Average \& \& \& \& 163.528 \& 11.481 \& 22.962 \& 22.70 \& 98.86 \& 4.34 \& 18.90 \& 27.04 \& $\underline{117.76}$ \& \& \& <br>
\hline Station name-mill creek \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline LONG TERM CONTRACT (LTC): \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Peabody Coal-Highland \& P \& LGE 02011 \& B \& 64,495 \& 11,185 \& 22.370 \& 23.70 \& \& \& \& \& \& \& \& <br>
\hline Peabody Coal Co. \& P \& LGE 03010 \& в \& 61,600 \& 10,845 \& 21.690 \& 19.11 \& 88.11 \& 2.18 \& 9.92
10.05 \& 25.92
21.29 \& 115.87
98.16 \& 2.78
2.68 \& 8.73
9.77 \& 13.49
14.31 <br>
\hline Afsus Energy \& P \& LGE 03019 \& B \& 8.098 \& 11,926 \& 23.852 \& 28.68 \& 120.24 \& 2.44 \& 10.23 \& 21.12 \& +130.47 \& 2.88
0.96 \& 10.33 \& 14.31
8.96 <br>
\hline Black Beauty
Charolais Coal \& P \& LGE 02012 \& ${ }^{\text {B }}$ \& 21,074 \& 10.957 \& 21.914 \& 23.81 \& 108.65 \& 1.88 \& ${ }_{8}^{18.58}$ \& 25.69 \& 130.47
117.23 \& 0.96

3.43 \& 10.31 \& | 8.96 |
| :--- |
| 13.42 | <br>

\hline ${ }_{\text {Charolais Coal }}$ \& P \& LGE 02017 \& B \& 1,548 \& ${ }^{11,227}$ \& ${ }^{22.454}$ \& 26.81 \& 119.40 \& 2.18 \& 9.71 \& 28.99 \& 129.11 \& 3.74 \& 10.15 \& 12.54 <br>
\hline Smoky Mountain Coal \& $p$ \& LGE 02013 \& ${ }_{\text {B }}$ \& 3,019 \& 12,043 \& ${ }^{24.086}$ \& 26.00 \& 107.95 \& 2.43 \& 10.09 \& 28.43 \& 118.04 \& 3.30 \& 10.90 \& 8.14 <br>
\hline Syafuet Sotutions \& B \& LGE 02015 \& R \& 62.647 \& 11.458 \& ${ }_{22916}^{22.358}$ \& ${ }^{25.62}$ \& 114.59 \& 2.18 \& 9.75 \& 27.80 \& 124.34 \& 3.62 \& 13.74 \& 9.67 <br>
\hline Consol Coproration \& P \& LGE 00010 \& R \& ${ }_{41,154}^{62,47}$ \& ${ }_{12,341}$ \& ${ }_{24.682}^{22.916}$ \& ${ }_{2}^{23.85}$ \& 98.93

96.63 \& | 4.33 |
| :--- |
| 3.52 | \& 18.90

14.26 \& 27.00

2737 \& 117.83
11089 \& 3.76 \& 12.99 \& 8.23 <br>

\hline PC Kenucky Synfuel \#3 \& P \& LGE 000:0 \& ${ }_{8}$ \& 58,979 \& 11,282 \& ${ }_{22.564}$ \& | 22.85 |
| :--- |
| 18.48 | \& 96.63

81.90 \& 3.82
2.80 \& 14.26
12.41 \& 27.37
21.28 \& $\begin{array}{r}110.89 \\ 94.31 \\ \hline\end{array}$ \& 2.70
3.01 \& 9.79
10.69 \& 7.67
11.48 <br>
\hline Weighted Average (LTC) \& \& \& \& 342,727 \& 11,340 \& 22.680 \& 22.08 \& 97.35 \& 2.84 \& 12.52 \& 24.92 \& 109.87 \& \& \& <br>
\hline STATION-Weighted Average \& \& \& \& 342.727 \& 11,340 \& 22.680 \& 22.08 \& 97.35 \& 2.84 \& 12.52 \& 24.92 \& 109.87 \& \& \& <br>
\hline STATION-Weighted Average \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Cane Run and Mill Creck \& \& \& \& 506,255 \& 11,386 \& 22.772 \& 22.28 \& 97.84 \& 3.32 \& 14.58 \& 25.60 \& 112.42 \& \& \& <br>
\hline
\end{tabular}

|  |  |  |  |  |  | isville Gas a <br> Analysis of <br> For the Mo | etric Comp Purchases <br> May 2003 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Mine |  | Cost | Deli | Cost |  |  |  |
| Station \& SUPPLIER |  |  |  | Purchased |  |  |  | $\$$ Per | S Pet | ${ }_{6} \mathrm{Per}$ | ${ }_{5} \mathrm{Pe}$ | \$ Per | \% |  | \% |
| (a) | (b) | (c) | (d) | (e) | (f) | Per Tot (g) | Ton <br> (h) | MMBTU <br> (i) | $\begin{aligned} & \text { Ton } \\ & \text { (j) } \end{aligned}$ | mMBTU <br> (k) | $\begin{aligned} & \text { Ton } \\ & \text { (I) } \end{aligned}$ | MMBTU <br> ( m ) | $\begin{gathered} \mathrm{SO}_{2} \\ (\mathrm{n}) \end{gathered}$ | Ash <br> (o) | ${ }_{\text {H2 }}(\mathrm{O}$ |
| Station name Cane run |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONG TERM CONTRACT (LTC): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alliance Coal LLC | B | LGE 02014 | R | 17,404 |  |  |  |  |  |  |  |  |  |  |  |
| Black Beauty | P | LGE 02012 | R | 7,004 | 11,165 | ${ }_{22.330}$ | ${ }_{21.42}$ | 105.99 | ${ }_{5}^{5.61}$ | 24.15 | 30.23 | 130.14 | 3.56 | 13.71 | 7.82 1416 |
| Synfuel Solutions |  | LGE 02015 | R | 64,663 | 11,667 | 23.334 | 21.42 23.57 | 195.92 101.01 | 5.05 4.64 | 22.62 19.89 | 26.47 28.21 | 118.54 120.90 | 3.16 3 3 | $\begin{array}{r}9.23 \\ \hline 1165\end{array}$ | 14.16 |
| Kindill Mining (Rail) | P | 97-211-026 | R | 74,457 | 11,318 | 22.636 | 21.61 | 95.47 | 3.72 | 16.43 | 25.33 | 111.90 | 3.40 | 9.79 | $\begin{array}{r}12.09 \\ \hline 180\end{array}$ |
| Weighted Average (LTC) |  |  |  | 163,528 | 11,481 | 22.962 | 22.70 | 98.86 | 4.34 | 18.90 | 27.04 | 117.76 |  |  |  |
| STATION-Weighted Average |  |  |  | 163,528 | 11,481 | 22.962 | 22.70 | 98.86 | 4.34 | 18.90 | 27.04 | 117.76 |  |  |  |
| Station name-MILL CREEK |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| LONG TERM CONTRACT (LTC): |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peabody Coal-Higthand | P | LGE 02011 | B | 64,495 | 11,185 | 22.370 | 23.70 |  | 2.22 | 9.92 |  |  |  |  |  |
| Peabody Coal Co. | P | LGE 03010 | B | 61,600 | 10,845 | 21.690 | 19.11 | 88.11 | 2.18 | ${ }_{10.92}$ | 25.92 21.29 | 15.87 98.16 | 2.78 2.68 | 8.73 9.77 |  |
| Argus Energy | P | LGE 03019 | B | 8,098 | 11,926 | 23.852 | 28.68 | 120.24 | 2.44 | 10.23 | 31.12 | 1188.16 130.47 | 2.68 0.96 | ${ }_{10.33}$ | 14.31 8.96 |
| Black Beauty | P | LGE 02012 | B | 21,074 | 10,957 | 21.914 | 23.81 | 108.65 | 1.88 | ${ }^{1} 8.58$ | 25.69 | 117.23 | 3.43 3 | 10.41 | 8.96 13.42 |
| Charolais Coal | P | LGE 02017 | B | 1,548 | 11,227 | 22.454 | 26.81 | 119.40 | 2.18 | 9.71 | 28.99 | 129.11 | 3.74 | 10.45 | 13.42 12.54 |
| Mlinois Fuels | P | LGE 02016 | B | 3,015 | 12,043 | 24.086 | 26.00 | 107.95 | 2.43 | 10.09 | 28.43 | 118.04 | 3.30 | 10.90 | 12.54 8.14 |
| Smaky Mountain Coal | P | LGE 02013 | B | 20,117 | 11,179 | 22.358 | 25.62 | 114.59 | 2.18 | 9.75 | 27.80 | 124.34 | 3.62 | 13.74 | 9.67 |
| Consol Coporation | ${ }^{\text {P }}$ | LGE 00010 | R | 62,647 41,154 | $\begin{array}{r}11,458 \\ 12341 \\ \hline 15\end{array}$ | 22.916 | 22.67 | 98.93 | 4.33 | 18.90 | 27.00 | 117.83 | 3.76 | 12.99 | 8.23 |
| PC Kennucky Syafuel \#3 | P | LGE 010 to | B | 4,,54 58,979 |  |  | $\begin{array}{r}23.85 \\ \hline 18.48\end{array}$ | 96.63 | 3.52 | 14.26 | 27.37 | 110.89 | 2.70 | 9.79 | 7.67 |
|  |  |  |  |  |  |  | 18.48 | 81.90 | 2.80 | 12.41 | 21.28 | 94.31 | 3.01 | 10.69 | 11.48 |
| Weighted Average (LTC) |  |  |  | 342,727 | 11,340 | 22.680 | 22.08 | 97.35 | 2.84 | 12.52 | 24.92 | 109.87 |  |  |  |
| STATION-Weighted Average |  |  |  | 342,727 | $\xrightarrow{11,340}$ | 22.680 | 22.08 | 97.35 | 2.84 | 12.52 | 24.92 | 109.87 |  |  |  |
| STATION-Weighted Average |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cane Run and Mill Creek |  |  |  | 506,255 | 11.386 | 22.772 | 22.28 | 97.84 | 3.32 | 14.58 | 25.60 | 112.42 |  |  |  |

Louisville Gas and Electric Company

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| Tons <br> Purchased <br> (e) | $\begin{aligned} & \text { BTU } \\ & \text { Per Lb. } \\ & \text { ( }) \end{aligned}$ | $\stackrel{N}{\mathrm{No}} \stackrel{-}{\text { MMBTU }}$ Per Ton (g) | F.O.B. Mine |  | Trans Cost |  | Delivered Cost |  | \% | \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$ Pet | ${ }_{4} \mathrm{Per}$ | S Pat | ${ }^{\text {P Per }}$ | 5 Per | \& Per |  |  |  |
|  |  |  | Ton (b) | mmBTU <br> (i) | $\begin{aligned} & \text { Ton } \\ & \text { (j) } \end{aligned}$ | MMBTU <br> (k) | $\begin{aligned} & \text { Ton } \\ & \text { (II) } \end{aligned}$ | MMBTU <br> (m) | $\mathrm{So}_{2}$ (n) | $\begin{aligned} & \text { Ash } \\ & \text { (o) } \end{aligned}$ | $\underset{(p)}{\mathrm{H}_{( } \mathrm{O}}$ |
| 26,347 | ${ }^{10,928}$ | ${ }^{21.856}$ | 19.18 | 87.76 | 2.32 | 10.61 | 21.50 | 98.37 | 2.76 | 9.71 | 13.90 |
| 45,018 | 11,313 | 22.626 | 23.96 | 105.90 | 2.37 | 10.47 | 26.31 | 116.37 | 2.88 | 8.68 |  |
| 16.776 | 10,931 | 21.862 | 24.09 | 110.19 | 2.02 | 9.24 | 26.11 | 119.43 | 2.88 3.48 | 8.68 10.64 | ${ }_{12}^{12.27}$ |
| 21,593 | 11,693 | 23.386 | 26.77 | 114.47 | 2.32 | 9.92 | 29.09 | 124.39 | 3.88 | ${ }_{9} 9.64$ | 10.20 |
| 23,433 | 11,079 | 22.158 | 25.13 | 113.41 | 2.32 | 10.47 | 27.45 | ${ }_{123.88}$ | 3.88 3.72 | 9.64 14.56 180 | 10.20 0 |
| 3,027 | 11,339 | 22.678 | 18.50 | 81.58 | 2.94 | 12.96 | $\begin{array}{r}29.45 \\ 21.44 \\ \hline\end{array}$ | $\begin{array}{r}124.388 \\ 94.54 \\ \hline\end{array}$ | 3.2 3.06 | 14.50 | 11.38 |
| 9,748 | 10,123 | 20.246 | 12.60 | 62.23 | 2.05 | 10.13 | 14.45 | 72.36 | 3.12 | ${ }_{23.85}$ | ${ }_{6.38}$ |
| 145,942 | 11,139 | 22.278 | 22.84 | 102.52 | 2.30 | 10.32 | 25.14 | 112.84 |  |  |  |
| 145,942 | 11,139 | 22.278 | 22.84 | 102.52 | 2.30 | 10.32 | 25.14 | 112.84 |  |  |  |
| 573,020 | 11.292 | 22.584 | 22.25 | 98.52 | 3.23 | 14.30 | 25.48 | 112.82 |  |  |  |

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LOUISVILLE GAS AND ELECTRIC COMPANY ANALYSIS OF OTHER FUEL PURCHASES E00Z GNIT JO HLNOW 3HL HOH

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There were no oil purchases during June 2003.
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720.33

1.025 MMBTU／MCF


（c）POCN＝Purchase Order or


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STATION \& SUPPLIER
(a)
STATION NAME-MILL CREEK
LONG TERM CONTRACT (LTC): LONG TERM CONTRACT (LTC): Peabody Coal Co.
Alliance Coal LLC
Black Beauty
Synfuel Solutions Weighted Average (LTC) STATION-Weighted Average STATION-Weighted Average
Cane Run and Mill Creek

畜名

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$P=$ Pipeline
$B=$ Barge
$\square$
$\begin{array}{lc}\text {（c）POCN }=\text { Purchase Order or } & \text {（d）} \mathrm{MT}=\text { Mode of Transportation } \\ \text { Contract Number } & \text { Designated by Symbol }\end{array}$

$$
\begin{aligned}
& \mathrm{D}=\text { Distributor } \\
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\end{aligned}
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\hline \& \& \& 58111 \& $82.5 z$ \& ¢で¢ \& 9\％＇ \& 1196 \& \％＇12 \& t0L 27 \& 2¢¢ \& LZL＇S8S \& \& \& \& <br>
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＊Total Station and System Weighted Averages reflect adjustments due to corrections of prior month＇s activity．

1．025 MMBTU／MCF

（c） POCN $=\begin{aligned} & \text { Purchase Order or } \\ & \text { Contract Number }\end{aligned}$


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There were no oil purchases during August 2003.
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| STATION \＆SUPPLIER |
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STATION NAME－CANE RUN
LONG TERM CONTRACT（LTC）：
Alliance Coal LLC
Black Beauty
Synfuel Solutions
Kindill Mining（Rail）
Weighted Average（LTC）
STATION－Weighted Average
STATION NAME－MILL CREEK
LONG TERM CONTRACT（LTC）：
Peabody Coal－Highland
Peabody Coal Co．
Aliance Coal LLC
Black Beaury
Synfue！Solutions
Consol Corporation
PC Kentucky Synfuel \＃3
Weighted Average（LTC）
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STATION．Weighted Average
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## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 10

## Responding Witness: Valerie L. Scott

Q-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 MBTU 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.

A-10. See attached.

| LOUISVILLE GAS \& ELECTRIC | STEAM UNITS <br> Test year ended Sep-03 |  | COMBUSTION TURBINES Test year ended Sep-03 |  | LG\&E TOTALS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production Costs (\$) |  |  |  |  |  |  |
| Coal, Inc. Freight | \$ | 190,578,114.00 | \$ | - | \$ | 190,578,114.00 |
| Other Fuel Production Costs |  | 6,501,466.04 |  |  |  | 6,501,466.04 |
| Oil |  | 185,435.00 |  | 2,188.64 |  | 187,623.64 |
| Gas |  | 4,791,134.88 |  | 4,861,552.99 |  | 9,652,687.87 |
| Total fuel costs | \$ | 202,056,149.92 | \$ | 4,863,741.63 | \$ | 206,919,891.55 |
| Fuel Costs - Cents per KWH Generated |  |  |  |  |  |  |
| Coal, Inc. Freight |  | 1.153 |  |  |  | 1.153 |
| Oil |  | 0.001 |  | 21.886 |  | 21.887 |
| Gas |  | 0.029 |  | 7.770 |  | 7.799 |
| Costs per MBTU (Cents) |  |  |  |  |  |  |
| Coal, inc. Freight |  | 110.796 |  | - ${ }^{-}$ |  | 110.796 |
| Oil |  | 446.767 |  | 609.649 |  | 448.163 |
| Gas |  | 648.764 |  | 650.768 |  | 649.772 |
| Quantities of Fuel Burned: |  |  |  |  |  |  |
| Coal - tons |  | 7,564,888 |  | - |  | 7,564,888 |
| Oil - Gal |  | 296,467 |  | 2,564 |  | 299,031 |
| Gas - MCF |  | 720,492 |  | 725,063 |  | 1,445,555 |
| Million BTU Burned: |  |  |  |  |  |  |
| Coal |  | 172,008,783 |  |  |  | 172,008,783 |
| Oil |  | 41,506 |  | 359 |  | 41,865 |
| Gas |  | 738,502 |  | 747,048 |  | 1,485,550 |
| Net KWH Output $16529.994,000$ |  |  |  |  |  |  |
| Coal |  | 16,529,994,000 |  |  |  | 16,529,994,000 |
| Oil |  | - |  | 10,000 |  | 10,000 |
| Gas |  | - - |  | 62,565,000 |  | 62,565,000 |
| Total KWH Output |  | 16,529,994,000 |  | 62,575,000 |  | 16,592,569,000 |

Notes
(1) Steam includes $100 \%$ of generation, quantities used and costs of Trimble County unit. Does not exclude IMEAJIMPA 25\%.
(2) Oil and Gas used in steam plants is for start up and stabilization.

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 11

## Responding Witness: Valerie L. Scott

Q-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.

A-11. Actual Purchased Power:

|  | $\$$ | KWH |  |
| :--- | ---: | ---: | :--- |
| Energy | $72,612,048.22$ |  | $3,928,669,000$ |
| Demand | $10,996,877.75$ |  |  |
| Total | $83,608,925.97$ | $3,928,669,000$ |  |

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 12

## Responding Witness: Valerie L. Scott

Q-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.

A-12. a. See attached Electric Income Statement and Electric Balance Sheet. Statements of Changes in Financial Position, Cash Flows, and Changes in Owner's Equity do not exist for electric operations.
b. See attached Gas Income Statement and Gas Balance Sheet. Statements of Changes in Financial Position, Cash Flows, and Changes in Owner's Equity do not exist for gas operations.
c. See attached.

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to Commission's Order

## Dated

Question No. 12a
Responding Witness: Valerie L. Scott

## COMPARATIVE INCOME STATEMENTS - ELECTRIC ONLY

|  | 9/30/2003 | 9/30/2002 |
| :---: | :---: | :---: |
| OPERATING REVENUES |  |  |
| Residential Sales | 224,809,854 | 227,196,998 |
| Small (or Comm.) | 186,733,573 | 179,645,686 |
| Large (or Ind.) | 111,238,309 | 108,815,820 |
| Public Street and Highway Lighting | 6,060,116 | 5,875,298 |
| Other Sales to Public Authorities | 51,936,969 | 50,615,850 |
| Rate Refunds | 7,150,231 | 2,175,247 |
| Total Sales to Ultimate Consumers | 587,929,052 | 574,324,899 |
| Sales for Resale | 162,691,063 | 140,611,012 |
| Forfeited Discounts | 1,664,516 | 1,906,135 |
| Transportation Revenue |  |  |
| Miscellaneous Service Revenues | 715,238 | 670,727 |
| Rent from Electric/Gas Property | 3,497,063 | 1,115,715 |
| Interdepartmental Rents |  |  |
| Other Electric Revenue | 12,028,852 | 10,480,467 |
| Other Gas Revenue |  |  |
| Total Operating Revenues | 768,525,784 | 729,108,955 |
| OPERATING EXPENSES |  |  |
| Operation Expense | 460,461,708 | 328,545,721 |
| Maintenance Expense | 45,555,210 | 58,246,304 |
| Depreciation Expense | 91,121,777 | 82,015,607 |
| Amort. \& Depl. of Utility Plant | 4,706,188 | 4,485,479 |
| Amor. of Property Losses, Unrecovered Plant and Regulatory Study Costs |  |  |
| Regulatory Credits | $(5,831,421)$ |  |
| Taxes Other Than Income Taxes | 12,603,252 | 14,326,232 |
| Income Taxes - Federal | 16,169,414 | 25,181,982 |
| - State | 7,717,775 | 4,570,686 |
| Provision for Deferred Income Taxes | 65,742,624 | 122,783,918 |
| (Less) Provision for Deferred Income Taxes - Cr. | $(34,632,354)$ | $(64,919,335)$ |
| Investment Tax Credit Adj. - Net | $(4,010,380)$ | $(4,004,709)$ |
| Gain (Loss) from Disposition of Allowances | $(223,921)$ | $(216,947)$ |
| Accretion Expense | 462,519 |  |
| Total Utility Operating Expenses | 659,842,391 | 571,014,938 |
| Net Utility Operating Income | 108,683,393 | 158,094,017 |

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to Commission's Order Dated
Question No. 12a
Responding Witness: Valerie L. Scott

## COMPARATIVE BALANCE SHEETS - ELECTRIC ONLY

| ASSETS | 9/30/2003 | 9/30/2002 |
| :---: | :---: | :---: |
| UTILITY PLANT |  |  |
| Utility Plant | 2,936,546,601 | 2,845,977,170 |
| Construction Work in Progress | 295,839,688 | 207,524,532 |
| TOTAL UTILITY PLANT | 3,232,386,289 | 3,053,501,702 |
| Less: Accum. Prov. for Depr. Amort. Depl. | 1,339,452,662 | 1,270,836,708 |
| Net Utility Plant | 1,892,933,627 | 1,782,664,994 |
| Gas Stored Underground - Noncurrent |  |  |
| OTHER PROPERTY AND INVESTMENTS |  |  |
| Nonutility Property | 184,108 | 988,349 |
| Less: Accum. Prov. for Deprec. and Amort. | 63,360 | 63,360 |
| Other Investments | 3,790,000 | 3,790,000 |
| TOTAL Other Property and Investments | 3,910,748 | 4,714,989 |
| CURRENT AND ACCRUED ASSETS |  |  |
| Cash | 2,835,228 | 6,395,667 |
| Special Deposits | 25,368 | 6,315,318 |
| Working Fund | 48,376 | 49,116 |
| Temporary Cash Investments |  |  |
| Customer Accounts Receivable | 10,368,085 | $(18,781,340)$ |
| Other Accounts Receivable | 5,059,980 | 2,225,292 |
| Less: Accum. Prov. for Uncollectible Acct.-Cr | $(505,610)$ |  |
| Notes Receivable from Assoc. Companies | 15,809,660 | 19,141,452 |
| Accounts Receivable from Assoc. Companies | 14,316,522 | 10,527,407 |
| Fuel Stock | 25,098,858 | 35,056,925 |
| Plant Materials and Operating Supplies | 20,366,694 | 23,517,877 |
| Stores Expense Undistributed | 3,732,497 | 3,792,566 |
| Gas Stored Underground - Current |  |  |
| Prepayments | 1,799,283 | 1,735,009 |
| Misc. Current \& Accrued Assets | 522,934 | 435,882 |
| Interest and Dividends Receivable | 2,018,124 | 1,947,317 |
| Rents Receivable | 90,685 | 215,697 |
| Accrued Utility Revenues | $(10,750,000)$ | 21,028,000 |
| TOTAL Current and Accrued Assets | 91,847,904 | 113,602,185 |
| DEFERRED DEBITS |  |  |
| Unamortized Debt Expenses | 5,328,747 | 5,157,459 |
| Other Regulatory Assets | 70,080,065 | 88,152,959 |
| Miscellaneous Deferred Debits | 34,420,274 | 12,736,918 |
| Unamortized Loss on Reacquired Debt | 15,146,736 | 14,847,692 |
| Accumulated Deferred Income Taxes | 97,333,425 | 110,502,411 |
| TOTAL Deferred Debits | 222,309,247 | 231,397,439 |
| TOTAL Assets and other Debits | 2,211,001,526 | 2,132,379,607 |

## LOUISVILLE GAS AND ELECTRIC COMPANY <br> CASE NO. 2003-00433 <br> Response to Commission's Order Dated <br> Question No. 12a <br> Responding Witness: Valerie L. Scott

COMPARATIVE BALANCE SHEETS - ELECTRIC ONLY

| Liabilities | $\mathbf{9 / 3 0 / 2 0 0 3}$ | $\mathbf{9 / 3 0 / 2 0 0 2}$ |  |
| :--- | :---: | :---: | :---: |
| PROPRIETARY CAPITAL |  |  |  |
| Common Stock Issued | $357,695,878$ | $\mathbf{3 5 6 , 7 6 0 , 5 0 3}$ |  |
| Preferred Stock Issued | $60,158,987$ | $80,979,171$ |  |
| Other Paid - In Capital | $33,656,795$ | $33,568,782$ |  |
| Other Comprehensive Income | $(33,498,942)$ | $(21,793,310)$ |  |
| (Less) Capital Stock Expense | $1,857,940$ | $1,853,082$ |  |
| Retained Earnings | $405,435,989$ | $\mathbf{3 4 8 , 0 8 5 , 0 8 1}$ |  |
| TOTAL Proprietary Capital |  | $821,590,767$ | $795,747,145$ |

## LONG-TERM DEBT

| Long-Term Notes Payable to Associated Companies | $168,260,000$ |  |
| :--- | ---: | ---: | ---: |
| Mandatory Redeemable $\$ 5.875$ Series Preferred Stock | $19,980,875$ |  |
| Bonds | $483,161,955$ | $517,644,146$ |
| TOTAL Long - Term Debt | $671,402,830$ | $517,644,146$ |
|  |  |  |
| OTHER NONCURRENT LIABILITIES |  |  |
| Accumulated Provision for Pensions and Benefits | $48,199,097$ | $47,379,972$ |
| TOTAL OTHER Noncurrent Liabilities | $48,199,097$ | $47,379,972$ |

## CURRENT AND ACCRUED LIABILITIES

Notes Payable
Notes Payable to Associated Companies
63,208,595
108,372,234
Accounts Payable
Accounts Payable to Associated Companies
Customer Deposits
114,973,726
147,258,198
19,650,300
21,250,691
Taxes Accrued
Interest Accrued
Dividends Declared
7,085,232
6,222,324
10,880,760
17,709,554

Tax Collections Payable
Miscellaneous Current and Accrued Liabilities
TOTAL Current and Accrued Liabilities
5,121,674
372,353 901,847
3,394,201

659,626
494,736
3,323,291

## DEFERRED CREDITS

Customer Advances for Construction
3,166,957
225,119,223
308,927,076

507,146
9,792,529
Accumulated Deferred Investment Tax Credits
Other Deferred Credits
Other Regulatory Liabilities
Accumulated Deferred Income Taxes
TOTAL Deferred Credits
Electric/Gas adjustment to balance

| 507,146 | 604,309 |
| ---: | ---: |
| $9,792,529$ |  |
| $49,464,526$ | $53,474,906$ |
| $25,135,177$ | $24,411,938$ |
| $42,297,171$ | $45,448,666$ |
| $387,806,457$ | $372,854,204$ |
| $515,003,006$ | $496,794,023$ |
| $(70,313,397)$ | $(34,112,755)$ |
| $2,211,001,526$ | $2,132,379,607$ |

TOTAL Liabilities and Other Credits
$2,211,001,526 \quad 2,132,379,607$

## LOUISVILLE GAS AND ELECTRIC COMPANY <br> CASE NO. 2003-00433 <br> Response to Commission's Order Dated <br> Question No. 12b <br> Responding Witness: Valerie L. Scott

## COMPARATIVE INCOME STATEMENTS - GAS ONLY

|  | 9/30/2003 | 9/30/2002 |
| :---: | :---: | :---: |
| OPERATING REVENUES |  |  |
| Residential Sales | 190,808,204 | 147,157,067 |
| Small (or Comm.) | 75,334,659 | 54,786,002 |
| Large (or Ind.) | 13,062,985 | 9,827,039 |
| Public Street and Highway Lighting . |  |  |
| Other Sales to Public Authorities | 13,269,373 | 9,883,085 |
| Rate Refunds |  |  |
| Total Sales to Ultimate Consumers | 292,475,221 | 221,653,193 |
| Sales for Resale | 10,242,834 | 15,680,337 |
| Forfeited Discounts | 1,264,157 | 1,536,516 |
| Transportation Revenue | 6,149,239 | 6,136,341 |
| Miscellaneous Service Revenues | 49,401 | 43,077 |
| Rent from Electric/Gas Property | 371,929 | 253,068 |
| Interdepartmental Rents | 107,268 | 107,268 |
| Other Electric Revenue |  |  |
| Other Gas Revenue | 115,296 | 116,234 |
| Total Operating Revenues | 310,775,345 | 245,526,034 |
| OPERATING EXPENSES |  |  |
| Operation Expense | 259,007,015 | 164,885,447 |
| Maintenance Expense | 6,894,494 | 8,964,496 |
| Depreciation Expense | 15,100,865 | 14,539,515 |
| Amort. \& Depl. of Utility Plant | 1,568,730 | 1,495,160 |
| Amor. of Property Losses, Unrecovered Plant and Regulatory Study Costs |  |  |
| Regulatory Credits |  |  |
| Taxes Other Than Income Taxes | 3,888,055 | 4,279,081 |
| Income Taxes - Federal | $(1,344,277)$ | 5,400,131 |
| - State | $(3,424)$ | 1,501,212 |
| Provision for Deferred Income Taxes | 15,004,960 | 27,324,897 |
| (Less) Provision for Deferred Income Taxes - Cr. | $(5,866,586)$ | $(16,133,883)$ |
| Investment Tax Credit Adj. - Net | $(198,467)$ | $(199,603)$ |
| Gain (Loss) from Disposition of Allowances |  |  |
| Accretion Expense |  |  |
| Total Utility Operating Expenses | 294,051,365 | 212,056,453 |
| Net Utility Operating Income | 16,723,980 | 33,469,581 |

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433
Response to Commission's Order Dated
Question No. 12b
Responding Witness: Valerie L. Scott

## COMPARATIVE BALANCE SHEETS - GAS ONLY

UTILITY PLANT ASSETS
Utility Plant
Construction Work in Progress
TOTAL UTILITY PLANT
Less: Accum. Prov. for Depr. Amort. Depl.
Net Utility Plant
Gas Stored Underground - Noncurrent
OTHER PROPERTY AND INVESTMENTS

Nonutility Property
Less: Accum. Prov. for Deprec. and Amort. Other Investments

TOTAL Other Property and Investments

| $\mathbf{9 / 3 0 / 2 0 0 3}$ |  | $\mathbf{9 / 3 0 / 2 0 0 2}$ |
| ---: | ---: | ---: |
| $500,987,226$ |  | $471,372,113$ |
| $16,665,990$ |  | $27,529,323$ |
| $517,653,216$ |  | $498,901,436$ |
| $183,372,937$ |  | $178,222,451$ |
| $334,280,279$ |  | $320,678,985$ |
| $2,139,990$ | $2,139,990$ |  |

CURRENT AND ACCRUED ASSETS

| Cash | 534,828 | $1,226,389$ |
| :--- | ---: | ---: |
| Special Deposits | 4,785 | $1,210,982$ |
| Working Fund | 20,674 | 18,949 |
| Temporary Cash Investments | $4,192,631$ | $(9,675,236)$ |
| Customer Accounts Receivable | 626,119 | 997,569 |
| Other Accounts Receivable | $(204,458)$ |  |
| Less: Accum. Prov. for Uncollectible Acct.-Cr | $2,982,281$ | $3,670,432$ |
| Notes Receivable from Assoc. Companies | $2,700,621$ | $2,018,663$ |
| Accounts Receivable from Assoc. Companies |  |  |
| Fuel Stock | 205,724 | 237,554 |
| Plant Materials and Operating Supplies | 37,702 | 38,309 |
| Stores Expense Undistributed | $69,634,028$ | $49,515,427$ |
| Gas Stored Underground - Current | 339,411 | 332,693 |
| Prepayments |  |  |
| Misc. Current \& Accrued Assets | 380,692 | 373,404 |
| Interest and Dividends Receivable | 17,106 | 41,361 |
| Rents Receivable | $1,633,000$ | $3,546,000$ |
| Accrued Utility Revenues | $83,514,060$ | $53,552,496$ |

## DEFERRED DEBITS

Unamortized Debt Expenses
Other Regulatory Assets
Miscellaneous Deferred Debits
Unamortized Loss on Reacquired Debt
Accumulated Deferred Income Taxes
TOTAL Deferred Debits

| $1,005,197$ | 988,959 |
| ---: | ---: |
| $16,625,036$ | $21,395,810$ |
| $39,452,817$ | $25,112,167$ |
| $2,857,229$ | $2,847,090$ |
| $14,645,458$ | $18,017,560$ |
| $74,585,737$ | $68,361,586$ |
|  | $446,433,057$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY <br> CASE NO. 2003-00433 <br> Response to Commission's Order Dated <br> Question No. 12b <br> Responding Witness: Valerie L. Scott

## COMPARATIVE BALANCE SHEETS - GAS ONLY

$\underline{\text { Liabilities }}$
PROPRIETARY CAPITAL
Common Stock Issued
Preferred Stock Issued
Other Paid - In Capital
Other Comprehensive Income
(Less) Capital Stock Expense
Retained Earnings
TOTAL Proprietary Capital

## LONG-TERM DEBT

| Long-Term Notes Payable to Associated Companies | $31,740,000$ |  |
| :--- | ---: | ---: | ---: |
| Mandatory Redeemable \$5.875 Series Preferred Stock | $3,769,125$ |  |
| Bonds | $91,142,045$ | $99,259,854$ |
| TOTAL Long - Term Debt | $126,651,170$ | $99,259,854$ |
|  |  |  |
| OTHER NONCURRENT LIABILITIES |  |  |
| Accumulated Provision for Pensions and Benefits | $9,092,116$ | $9,085,255$ |
| TOTAL OTHER Noncurrent Liabilities | $9,092,116$ | $9,085,255$ |

## CURRENT AND ACCRUED LIABILITIES

Notes Payable
Notes Payable to Associated Companies
Accounts Payable
Accounts Payable to Associated Companies
Customer Deposits
Taxes Accrued
Interest Accrued
Dividends Declared
Tax Collections Payable
Miscellaneous Current and Accrued Liabilities
TOTAL Current and Accrued Liabilities

## DEFERRED CREDITS

| Customer Advances for Construction | $9,193,353$ | $9,746,062$ |
| :--- | ---: | ---: |
| Asset Retirement Obligations |  |  |
| Accumulated Deferred Investment Tax Credits | $1,915,702$ | $2,114,168$ |
| Other Deferred Credits | $9,263,504$ | $11,669,691$ |
| Other Regulatory Liabilities | $2,482,414$ | $3,453,493$ |
| Accumulated Deferred Income Taxes | $68,331,982$ | $63,154,817$ |
| TOTAL Deferred Credits | $91,186,955$ | $90,138,231$ |
| Electric/Gas adjustment to balance | $70,313,397$ | $34,112,755$ |
| TOTAL Liabilities and Other Credits | $496,220,066$ | $446,433,057$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to Commission's Order Dated
Question No. 12c
Responding Witness: Valerie L. Scott

## COMPARATIVE INCOME STATEMENTS - TOTAL

|  | 9/30/2003 | 9/30/2002 |
| :---: | :---: | :---: |
| OPERATING REVENUES |  |  |
| Residential Sales | 415,618,058 | 374,354,065 |
| Small (or Comm.) | 262,068,232 | 234,431,688 |
| Large (or Ind.) | 124,301,294 | 118,642,859 |
| Public Street and Highway Lighting | 6,060,116 | 5,875,298 |
| Other Sales to Public Authorities | 65,206,342 | 60,498,935 |
| Rate Refunds | 7,150,231 | 2,175,247 |
| Total Sales to Ultimate Consumers | 880,404,273 | 795,978,092 |
| Sales for Resale | 172,933,897 | 156,291,349 |
| Forfeited Discounts | 2,928,673 | 3,442,651 |
| Transportation Revenue | 6,149,239 | 6,136,341 |
| Miscellaneous Service Revenues | 764,639 | 713,804 |
| Rent from Electric/Gas Property | 3,868,992 | 1,368,783 |
| Interdepartmental Rents | 107,268 | 107,268 |
| Other Electric Revenue | 12,028,852 | 10,480,467 |
| Other Gas Revenue | 115,296 | 116,234 |
| Total Operating Revenues | 1,079,301,129 | 974,634,989 |
| OPERATING EXPENSES |  |  |
| Operation Expense | 719,468,723 | 493,431,168 |
| Maintenance Expense | 52,449,704 | 67,210,800 |
| Depreciation Expense | 106,222,642 | 96,555,122 |
| Amort. \& Depl. of Utility Plant | 6,274,918 | 5,980,639 |
| Amor. of Property Losses, Unrecovered <br> Plant and Regulatory Study Costs |  |  |
| Regulatory Credits | $(5,831,421)$ |  |
| Taxes Other Than Income Taxes | 16,491,307 | 18,605,313 |
| Income Taxes - Federal | 14,825,137 | 30,582,113 |
| - State | 7,714,351 | 6,071,898 |
| Provision for Deferred Income Taxes | 80,747,584 | 150,108,815 |
| (Less) Provision for Deferred Income Taxes - Cr. | $(40,498,940)$ | $(81,053,218)$ |
| Investment Tax Credit Adj. - Net | $(4,208,847)$ | $(4,204,312)$ |
| Gain (Loss) from Disposition of Allowances | $(223,921)$ | $(216,947)$ |
| Accretion Expense | 462,519 |  |
| Total Utility Operating Expenses | 953,893,756 | 783,071,391 |
| Net Utility Operating Income | 125,407,373 | 191,563,598 |

LOUISVILLE GAS AND ELECTRIC COMPANY
CASE NO. 2003-00433
Response to Commission's Order
Dated
Question No. 12c
Responding Witness: Valerie L. Scott

## COMPARATIVE BALANCE SHEETS - TOTAL

UTILITY PLANT ASSETS
Utility Plant
Construction Work in Progress
TOTAL UTILITY PLANT
Less: Accum. Prov. for Depr. Amort. Depl.
Net Utility Plant
Gas Stored Underground - Noncurrent
OTHER PROPERTY AND INVESTMENTS

| Nonutility Property | 184,108 | 988,349 |
| :--- | ---: | ---: |
| Less: Accum. Prov. for Deprec. and Amort. | 63,360 | 63,360 |
| Other Investments | $5,490,000$ | $5,490,000$ |
| TOTAL Other Property and Investments | $5,610,748$ | $6,414,989$ |
| CURRENT AND ACCRUED ASSETS |  |  |
| Cash | $3,370,056$ | $7,622,056$ |
| Special Deposits | 30,153 | $7,526,300$ |
| Working Fund | 69,050 | 68,065 |
| Temporary Cash Investments | 0 | 0 |
| Customer Accounts Receivable | $14,560,716$ | $(28,456,576)$ |
| Other Accounts Receivable | $5,686,099$ | $3,222,861$ |
| Less: Accum. Prov. for Uncollectible Acct.-Cr | $\mathbf{7 1 0 , 0 6 8}$ | 0 |
| Notes Receivable from Assoc. Companies | $18,791,941$ | $22,811,884$ |
| Accounts Receivable from Assoc. Companies | $17,017,143$ | $12,546,070$ |
| Fuel Stock | $25,098,858$ | $35,056,925$ |
| Plant Materials and Operating Supplies | $20,572,418$ | $23,755,431$ |
| Stores Expense Undistributed | $3,770,199$ | $3,830,875$ |
| Gas Stored Underground - Current | $69,634,028$ | $49,515,427$ |
| Prepayments | $2,138,694$ | $2,067,702$ |
| Misc. Current \& Accrued Assets | 522,934 | 435,882 |
| Interest and Dividends Receivable | $2,398,816$ | $2,320,721$ |
| Rents Receivable | 107,791 | 257,058 |
| Accrued Utility Revenues | $(9,117,000)$ | $24,574,000$ |
| TOTAL Current and Accrued Assets | $175,361,964$ | $167,154,681$ |

## DEFERRED DEBITS

Unamortized Debt Expenses
Other Regulatory Assets
Miscellaneous Deferred Debits
Unamortized Loss on Reacquired Debt
Accumulated Deferred Income Taxes
TOTAL Deferred Debits
TOTAL Assets and other Debits

| $9 / 30 / 2003$ | $9 / 30 / 2002$ |
| ---: | ---: |
| $3,437,533,827$ | $3,317,349,283$ |
| $312,505,678$ | $235,053,855$ |
| $3,750,039,505$ | $3,552,403,138$ |
| $1,522,825,599$ | $1,449,059,159$ |
| $2,227,213,906$ | $2,103,343,979$ |
| $2,139,990$ | $2,139,990$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to Commission's Order Dated
Question No. 12c
Responding Witness: Valerie L. Scott
COMPARATIVE BALANCE SHEETS - TOTAL

| $\quad$ Liabilities | $\mathbf{9 / 3 0 / 2 0 0 3}$ | $\mathbf{9 / 3 0 / 2 0 0 2}$ |
| :--- | ---: | ---: |
| PROPRIETARY CAPITAL |  |  |
| Common Stock Issued | $425,170,424$ | $\mathbf{4 2 5 , 1 7 0 , 4 2 4}$ |
| Preferred Stock Issued | $71,507,176$ | $96,507,175$ |
| Other Paid - In Capital | $40,005,699$ | $40,005,699$ |
| Other Comprehensive Income | $(39,818,070)$ | $(25,972,244)$ |
| (Less) Capital Stock Expense | $2,208,416$ | $2,208,446$ |
| Retained Earnings | $481,916,069$ | $414,831,464$ |
| TOTAL Proprietary Capital | $976,572,882$ | $948,334,102$ |

## LONG-TERM DEBT

Long-Term Notes Payable to Associated Companies
Mandatory Redeemable \$5.875 Series Preferred Stock Bonds
TOTAL Long - Term Debt

| $200,000,000$ |  |
| ---: | ---: |
| $23,750,000$ |  |
| $574,304,000$ |  |
| $798,054,000$ | $616,904,000$ |
|  | $616,904,000$ |
| $57,291,213$ | $56,465,227$ |
| $57,291,213$ | $56,465,227$ |

## CURRENT AND ACCRUED LIABILITIES

Notes Payable
Notes Payable to Associated Companies
Accounts Payable
Accounts Payable to Associated Companies
Customer Deposits
Taxes Accrued
Interest Accrued
Dividends Declared
Tax Collections Payable
Miscellaneous Current and Accrued Liabilities
TOTAL Current and Accrued Liabilities
75,132,051
129,152,943
OTHER NONCURRENT LIABILITIES
Accumulated Provision for Pensions and Benefits
TOTAL OTHER Noncurrent Liabilities
57,291,213
56,465,227

## DEFERRED CREDITS

Customer Advances for Construction
136,661,983
175,495,410
23,357,066 25,325,576

Asset Retirement Obligations
9,950,348
9,427,763
12,933,270
21,105,415
6,087,809 4,045,050
442,592
1,074,779
784,056
589,603
3,764,361
269,113,536
3,960,542
370,177,081

Accumulated Deferred Investment Tax Credits
9,700,499
$10,350,371$

Other Deferred Credits
Other Regulatory Liabilities
Accumulated Deferred Income Taxes
TOTAL Deferred Credits
9,792,529
51,380,228
55,589,074
34,398,681
36,081,629
44,779,585
48,902,159
456,138,439
436,009,021

Electric/Gas adjustment to balance
TOTAL Liabilities and Other Credits
2,707,221,592
$2,578,812,664$

LOUISVILLE GAS AND ELECTRIC COMPANY CASE NO．2003－00433

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$(14,737,668.00)$
$(25,972,243.80)$
 $(15,505,235.00)$
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## LOUISVILLE GAS AND ELECTRIC COMPANY

## CASE No. 2003-00433

## Response to Commission's Order

Dated
Question No. 12c
Responding Witness: Valerie L Scott

## Comparative Statement of Cash Flows

|  | 9/30/2003 | 9/30/2002 |
| :---: | :---: | :---: |
| CASH FLOWS FROM OPERATING ACTIVITIES |  |  |
| Net income | 93,425,283.10 | 162,614,368.47 |
| Items not requiring cash currently: |  |  |
| Depreciation and amortization | 112,497,560.08 | 102,535,760.87 |
| Deferred income taxes - net | 28,756,486.63 | 56,654,287.75 |
| Investment tax credit - net | $(4,208,846.67)$ | (4,204,312.83) |
| Other | 33,789,257.82 | 21,089,822.86 |
| (Increase) decrease in certain net current assets: |  |  |
| Accounts receivable | $(12,880,543.79)$ | 41,296,957.74 |
| Materials and supplies | (6,916,845.53) | (18,453,318.00) |
| Accounts payable | $(2,173,239.54)$ | 15,538,064.56 |
| Accrued taxes | $(8,172,144.56)$ | $(23,693,309.42)$ |
| Accrued interest | 2,042,758.88 | $(374,940.08)$ |
| Prepayments and other | 168,361.12 | 117,042.87 |
| Other | $(90,462,613.76)$ | $(86,694,851.92)$ |
| Net cash provided from operating activities | 145,865,473.78 | 266,425,572.87 |
| CASH FLOWS FROM INVESTING ACTIVITIES |  |  |
| Long term investment in securities | 804,241.06 | $(234,092.89)$ |
| Construction expenditures | $(231,624,285.38)$ | $(250,968,001.69)$ |
| Net cash used for investing activities | $(230,820,044.32)$ | $(251,202,094.58)$ |
| CASH FLOWS FROM FINANCING ACTIVITIES |  |  |
| Short-term borrowings from parent company | $(54,020,892.04)$ | 74,000,000.00 |
| Long-term borrowings from parent company | 200,000,000.00 | 0.00 |
| Retirement of preferred stock | (1,250,000.00) | 0.00 |
| Retirement of pollution control bonds | (84,265,000.00) | (120,000,000.00) |
| Net proceeds from issuance of pollution control bonds | 39,715,181.87 | 118,433,970.17 |
| Payment of dividends | $(26,972,866.42)$ | $(73,334,741.41)$ |
| Net cash used for financing activities | 73,206,423.41 | (900,771.24) |
| NET INCREASE (DECREASE) IN CASH AND TEMP. CASH INVESTMENTS | (11,748,147.13) | 14,322,707.05 |
| CASH AND TEMPORARY CASH INVESTMENTS AT BEGINNING OF PERIOD | 15,148,355.94 | 825,648.89 |
| CASH AND TEMPORARY CASH INVESTMENTS AT END OF PERIOD | 3,400,208.81 | 15,148,355.94 |

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 13

## Responding Witness: Valerie L. Scott

Q-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. Only one copy needs to be supplied to the Commission. Other parties of record may examine the copy filed with the Commission.
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. Only one copy needs to be supplied to the Commission. Other parties of record may examine the copy filed with the Commission.
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.

A-13. a.-c.
See attached.

LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC
FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

## ACCOUNT

## DESCRIPTION

AMOUNT
403001
DEPREC. EXP - RETAIL
403002
DEPREC. EXP - WHSLE
403111 DEPREC EXP ARO STEAM
403112 DEPREC EXP ARO TRANSMISSION
404401 AMT-EL INTAN PLT-RTL
404402 AMT-EL INTAN PLT-WHS
407401 REGULATORY CREDITS - STEAM
407402 REGULATORY CREDITS - TRANSMISSION
408101 TAX-NON INC-UTIL OPR
408102 REAL \& PERSONAL PROP. TAX
408103 KY PUBLIC SERVICE COMMISSION TAX
408105 FEDERAL UNEMPLOYMENT INSURANCE TAX
408106 FEDERAL OLD AGE BENEFITS TAX
408107 STATE UNEMPLOYMENT INSURANCE TAX
408195 FEDERAL UNEMPLOYMENT INSURANCE TAX - INDIRECT
408196 FEDERAL OLD AGE BENEFITS TAX - INDIRECT
408197 STATE UNEMPLOYMENT INSURANCE TAX - INDIRECT
408201 TAX-NON INC-RENT PR
36,096,869.12
54,936,915.19
87,928.17
64.44

2,509,967.24
2,196,221.33
$(5,821,274.67)$
$(10,146.44)$
1,402,289.72
5,652,751.83
941,139.16
354,924.45
4,150,403.07
$(5,223.86)$
8,357.96
93,385.54

408202 TAX-NON INC-OTHER
409101 FED INC TAX-UTIL OPR
409102 KY ST INCOME TAXES
409201 FED INC TAX-G/L DISP
409203 FED INC TAX-OTHER
5,223.86

409204 ST INC TAX-G/L DISP
409206 ST INC TAX-OTHER
409207 FD IN TX-IMEA/PA FEE
6.00

37,068.00
$16,169,413.88$
7,717,775.55
10,675.48

409208 ST IN TX-IMEA/PA FEE
$(1,905,171.65)$
2,742.63

410101 DEF FED INC TAX-OPR
$(490,951.79)$
268,133.59
68,886.02
410102 DEF ST INC TAX-OPR
54,929,735.15
410203 DEF FEDERAL INC TX
10,812,888.56
410204 DEF STATE INC TAX
411101 FED INC TX DEF-CR-OP
147,215.17

411102 ST INC TAX DEF-CR-OP
411150 ACCRETION EXPENSE - STEAM
411151 ACCRETION EXPENSE - TRANSMISSION
411201 FD INC TX DEF-CR-OTH
411202 ST INC TX DEF-CR-OTH
37,468.79
(28,504,763.19)

411402 AMORT-ITC-CR
$(6,127,590.59)$
461,916.50

411801 GAIN-DISP OF ALLOW
416001 EXPENSES FROM CUSTOMER SERVICE LINES
417004 SERVICE CHARGE-IMEA
417005 IMPA-WORKING CAPITAL
417006 IMEA-WORKING CAPITAL
602.00
(774,196.74)
(163,171.60)
(4,010,380.15)

419103 DIVS-NON ASSOC CO
(223,920.96)

419104 INT INC-ASSOC CO-N/C
27,446.46
(442,143.29)
(202,390.92)
(190,448.63)
419105 INT INC-FED TAX PMT
$(83,129.42)$

419200 OTHER INTEREST INC
$(8,192.11)$

421001 MISC NONOPR INCOME
(219,790.15)

421101 GAIN-PROPERTY DISP
421502 GAIN ON FUTURES - HEDGES
(322,857.50)
$(33,244.27)$
$(23,258.50)$

## LOUISVILLE GAS AND ELECTRIC COMPANY <br> TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | T DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 421550 | MTM INCOME - NONHEDGING |  |
| 426101 | DONATIONS | (23,147.86) |
| 426301 | PENALTIES | 90,615.46 |
| 426401 | EXP-CIVIC/POL/REL | 22,137.37 |
| 426501 | OTHER DEDUCTIONS | 212,974.60 |
| 426502 | SERP | 2,857,017.00 |
| 426504 | OFFICERS' TIA | 121,078.02 |
| 426506 | OTH SUPP RETIRE PMTS | 82,390.74 |
| 426507 | SR MGMT PENSION REST | 6,375.43 |
| 426550 | MTM LOSSES - NONHEDGING | (6,553.05) |
| 426552 | LOSS ON FUTURES - HEDGES | (243,320.93) |
| 426592 | SERP - INDIRECT | 25,685.00 |
| 426594 | OFFICERS' TIA - INDIRECT | 42,404.25 |
| 427012 | INT-FMB-08/03 6 | 48,631.77 |
| 427116 | INT-'90 SER B, $6.55 \%$ | 1,872,589.50 |
| 427117 | INT-'92 SER A,VAR | 275,006.84 |
| 427118 | INT-'92 SER A,VAR/TC | 323,052.57 |
| 427120 | INT-'93 A-VAR | 680,149.78 |
| 427121 | INT-'93 B-5 5/8\% | 398,709.35 |
| 427122 | INT-'93 C-5.45\% | 4,805,156.31 |
| 427123 | INT-'95 A-5.90\% | 1,186,737.54 |
| 427128 | INT-'00 SER A,VAR | 1,976,499.96 |
| 427129 | INT-'00 A,VAR-TC | 233,406.99 |
| 427130 | INT-01 VAR PCB SER AA JC | $853,480.18$ |
| 427161 | LGE INT. EXP. ON SWAP-MATURES 11/1/20, \$83.335M | 103,840.41 |
| 427162 | LGE INT. EXP. ON SWAP-MATURES $2 / 3 / 03, \$ 17 \mathrm{M}$ | 3,044,504.52 |
| 427163 | LGE INT. EXP. ON SWAP-MATURES $2 / 3 / 05, \$ 17 \mathrm{M}$ | 135,834.45 |
| 427180 | INT EXP-PCB JC2001A \$22.5M 9/26 | 452,092.18 |
| 427181 | INT EXP-PCB TC2001A \$27.5M 9/26 | 222,955.61 |
| 427182 | INT EXP-PCB JC2001B \$35M 11/27 | 273,095.27 |
| 427183 | INT EXP-PCB TC2001B \$35M 11/27 | 351,693.13 |
| 427189 | INT EXP-PCB TC2002A \$41.665M 10/32 | 349,841.37 |
| 427203 | \$5.875 PREF STK DIVIDENDS | 371,335.15 |
| 428012 | AM-DISC FMB 08/03 | 292,666.80 |
| 428059 | AM-DISC PCB 2001 AA 9/2027 | 29,640.97 |
| 428064 | AM-DISC PCR 11/1/20 | 16,549.30 |
| 428065 | AM-DISC PCS 09/2017 | 649.69 |
| 428066 | AM-DISC PCT 09/2017 | 10,512.24 |
| 428067 | AM-DISC PCU 08/2013 | 13,909.26 |
| 428068 | AM-DISC PCV 08/2019 | 9,798.81 |
| 428069 | AM-DISC PCW 10/2020 | 37,496.55 |
| 428070 | AM-DISC PCX 04/2023 | 16,059.90 |
| 428075 | AMDISC PCB $005 / 27$ | 27,552.07 |
| 428076 | AMDISC PCB $008 / 30$ | 19,939.26 |
| 428080 | AM EXP-PCB JC2001A \$22.5M 9/26 | 32,059.50 |
| 428081 | AM EXP-PCB TC2001A \$27.5M 9/26 | 5,740.75 |
| 428082 | AM EXP-PCB JC2001B \$35M 11/27 | 6,848.44 |
| 428083 | AM EXP-PCB TC2001B $\$ 35 \mathrm{M} 11 / 27$ | 9,338.32 |
| 428089 | AM EXP-PCB TC2002A \$41.665M 10/32 | 9,340.33 |
| 428104 | AM-LOSS-REACQ-1985 J | $28,993.07$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

## ACCOUNT

DESCRIPTION

## AMOUNT

428106
AM-LOSS-REACQ-FMB 05
42107 AM-LOSS-REACQ-FMB 09
428108 AM-LOSS-REACQ-1976 B
428109 AM-LOSS-REACQ-1975 A
428110 AM-LOSS-REACQ-1987 M
428112 AM-LOSS-REACQ-1990 R
428113 AM-LOSS-REACQ-2001
428114 AM-LOSS-REACQ-2006
428115 AM-LOSS-REACQ-1978 C
428116 AM-LOSS-REACQ-1979 D
428117 AM-LOSS-REACQ-1984।
428124 AM-LOSS-REACQ-1990 P
428125 AM-LOSS-REACQ-Q
428180 AM LOSS-PCB JC2001A \$22.5M 9/26
428181 AM LOSS-PCB TC2001A \$27.5M 9/26
428182 AM LOSS-PCB JC2001B \$35M 11/26
428183 AM LOSS-PCB TC2001B \$35M 11/26
428189 AM LOSS-PCB TC2002A \$41.665 10/32
430002 INT-DEBT TO ASSOC CO
430003 INT EXP ON NOTES TO FIDELIA
431002 INT-CUST DEPOSITS
431007 INT-NQ THRIFT PLAN
431100 OTHER INTEREST EXP
431201 A/R SECURITIZATION - INTEREST COSTS ASSOC WISALE O
431202 ARR SECURITIZATION - TRANSACTION COSTS
431203 A/R SECURITIZATION - MONTHLY PROGRAM FEES
431204 A/R SECURITIZATION - MONTHLY FACILITY FEES
431205 A/R SECURITIZATION - DISCOUNT ON RETAINED INTEREST
435002 EXTRAORDINARY DEDUCTIONS - STEAM
435003 EXTRAORDINARY DEDUCTIONS - TRANSMISSION
437001 PFD DIV-\$25 PV-5\%
437006 PFD DIV AUCTION RATE
437007 PFD DIV WIO PV-5.875
440010 RESID (FUEL) - KWH
440030 DSM COST RECOVERY
442011 SM COMRC/IND SALE-EL - CUS
442021 LG COMMERC SALES-EL - CUS
442030 LG INDUSTR SALES-EI-OTHER - KWH
442040 SM COM/IND COST REC
442050 LG COMM DSM COST REC
444010 PUBLIC ST/HWY LIGHTS - KWH
445010 SALES-PUB AUTH-ELEC - KWH
445020 EL-DSM COST RECOVERY
447005 INTERCOMPANY SALES
447010 FIRM SALES - ENERGY-OTHER - KWH
447050 SPOT SALES - ENERGY - KWH
447055 SPOT SALES - DEMAND
447100 BROKERED SALES
447106 INTERCOMPANY BROKERED SALES
447200 BROKERED PURCHASES

72,530.82
79,837.26
18,351.24
9,607.74
86,239.05
1,639.89
37,685.94
67,800.34
21,135.18
42,652.26
44,762.76
67,243.05
120,348.81
65,063.61
54,956.72
41,212.51
41,052.50
43,993.07
1,839,421.68
2,147,490.40
385,140.91
22,363.79
2,726.72
719,774.55
61,974.00
66,624.90
114,324.41
$(54,247.48)$
3,139,922.00
9,480.00
900,618.82
973,858.76
922,007.77
(222,038,197.25)
(2,771,656.67)
( $81,865,242.52$ )
$(104,438,391.63)$
(111,238,308.98)
$(102,026.28)$
( $327,912.32$ )
(6,060,116.54)
(51,861,062.56)
(75,906.17)
$(64,896,865.17)$
(29,621.00)
$(86,717,003.71)$
$(5,658,572.87)$
(22,469,708.25)
( $138,736.87$ )
17,219,445.18

LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

## ACCOUNT

DESCRIPTION
AMOUNT
449102
449105
450001
451001
451002
454001
454002
454003
456001
TRANS OF ELEC ENERGY
COMP-TAX REMIT-ELEC
456004 COMP-STBY PWR-H2O CO
456005 ENRG ANLYS-RES-ELEC
456007 RET CHECK CHRG-ELEC
456008 OTHER MISC ELEC REVS
456010 IMEA TRANS CHARGE
456011 IMPA TRANS CHARGE
456013 LPM LD DISPATCH FEE
456017 HOME SVCS INC FEES
456018 COAL RESALE REVENUES
456020 ANC REV-SCHED, SYST CNTRL, DISP SVCE
456021 ANC REV-REACTIVE SUPNOLTAGE CNTRL
456028 LG\&E NRB ELECTRIC REVENUES
500100 OPER SUPER/ENG
500900 OPER SUPER/ENG - INDIRECT
501001 FUEL-COAL - TON
501019 COAL RESALE EXPENSES
501020 START-UP OIL -GAL
501022 STABILIZATION OIL - GAL
501090 FUEL HANDLING
501091 FUEL SAMPLING AND TESTING
501100 START-UP GAS - MCF
501102 STABILIZATION GAS - MCF
501200 BOTTOM ASH DISPOSAL
501250 FLY ASH PROCEEDS
501251 FLY ASH DISPOSAL
501990 FUEL HANDLING - INDIRECT
502001 OTHER WASTE DISPOSAL
502002 BOILER SYSTEMS OPR
502003 SDRS OPERATION
502004 SDRS-H2O SYS OPR
502005 SLUDGE STAB SYS OPR
502006 SCRUBBER REACTANT EX
502100 STM EXP(EX SDRS.SPP)
505100 ELECTRIC SYS OPR
506001 STEAM OPERATION-AIR QUALITY MONITORING \& CONTROL E
506100 MISC STM PWR EXP
506105 OPERATION OF SCR/NOX REDUCTION EQUIP
507100 RENTS-STEAM
509001 CLEAN AIR ACT EMISSION ALLOWANCES

## LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 510100 | MTCE SUPER/ENG - STEAM |  |
| 511100 | MTCE-STRUCTURES | 1,260,885.01 |
| 512005 | MAINTENANCE-SDRS | 1,546,100.90 |
| 512011 | INSTR/CNTRL-ENVRNL | 4,408,226.71 |
| 512015 | SDRS-COMMON H2O SYS | 26.62 398,45235 |
| 512017 | MTCE-SLUDGE STAB SYS | $398,452.35$ 629.148 .11 |
| 512100 | MTCE-BOILER PLANT | 14,914,057.13 |
| 512101 | MAINTENANCE OF SCR/NOX REDUCTION EQUIP | $15,355.19$ |
| 513100 | MTCE-ELECTRIC PLANT | 7,084,446.04 |
| 514100 | MTCE-MISC/STM PLANT | 1,149,965.61 |
| 536100 | WATER FOR POWER | $56,436.00$ |
| 538100 | ELECTRIC EXPENSES - HYDRO | 280,622.33 |
| 539100 | MISC HYD PWR GEN EXP | 14,103.01 |
| 540100 | RENTS-HYDRO |  |
| 542100 | MAINT OF STRUCTURES - HYDRO | $5,405.46$ |
| 544100 | MTCE-ELECTRIC PLANT | 482,873.36 |
| 545100 | MTCE-MISC HYDAULIC PLANT | 6,840.34 |
| 546100 | OPER SUPER/ENG - TURBINES | 87,708.67 |
| 547030 | FUEL-GAS - MCF | 4,861,552.99 |
| 547040 | FUEL-OIL - GAL | 2,188.64 |
| 548100 | GENERATION EXP | 91,605.00 |
| 549001 | EMISSION ALLOWANCES-CT'S | - 0.85 |
| 549100 | MISC OTH PWR GEN EXP | 51,671.50 |
| 550100 | RENTS-OTH PWR | 30,251.79 |
| 551100 | MTCE-SUPER/ENG - TURBINES | 12,594.40 |
| 552100 | MTCE-STRUCTURES - OTH PWR | 49,599.28 |
| 553100 | MTCE-GEN/ELECT EQ | 378,556.95 |
| 554100 | MTCE-MISC OTH PWR GEN | 126,365.88 |
| 555010 | OTHER POWER PURCH | 34,545,461.81 |
| 555020 | INTERCOMPANY PURCHASES | 41,285,206.03 |
| 555050 | MARK TO MARKET EXPENSE | 20,263.46 |
| 555200 | BROKERED PURCHASES | 7,757,994.67 |
| 556100 | SYS CTRL / DISPATCHING | 1,127,837.53 |
| 557100 | OTH POWER SUPPLY EXP | 12,238.62 |
| 558001 | ELEC DEPT USE-CR | (2,213,940.00) |
| 558002 | OTHER DEPT USE-CR | (433,616.18) |
| 560100 | OP SUPER/ENG-SSTMTCE | 261,494.53 |
| 560900 | OP SUPER/ENG-SSTMTCE - INDIRECT | 16,468.10 |
| 561100 | LOAD DISPATCH-WELOB | 375,252.34 |
| 562100 | STA EXP-SUBST MTCE | 1,098,906.08 |
| 563100 | OTHER INSP-ELEC TRAN | 477,840.60 |
| 565001 | IND-KY EL CORP LEASE | , 256.04 |
| 565002 | TRANSMISSION CHARGES | 15,928,310.40 |
| 566100 | MISC TRANS EXP-SSTMT | 875,583.96 |
| 566101 | MISO ADMIN. EXP. - LOAD | 2,149,031.64 |
| 566102 | MISO ADMIN. EXP. - RESERVE | 933,072.33 |
| 567100 | RENTS-ELEC / SUBSTAT MTCE | 39,324.91 |
| 569100 | MTCE-STRUCT-SSTMTCE | 11,497.33 |
| 570100 | MTCE-ST EQ-SSTMTCE | 806,591.10 |
| 571100 | MTCE OF OVERHEAD LINES | 466,647.73 |

## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 573100 | MTCE-MISC TR PLT-SSTMT |  |
| 580100 | OP SUPER/ENG-SSTMTCE | 20,296.69 |
| 581100 | SYS CTRL/SWITCH-DIST | 1,579,583.73 |
| 582100 | STATION EXP-SSTMTCE | 267,358.13 |
| 583001 | OPR-O/H LINES | 1,171,361.19 |
| 583003 | O/H LOADNOLT TEST | 2,217,041.02 |
| 583005 | CUST COMPL RESP-O/H | 24,258.99 |
| 583008 | INST/REMV TRANSF/REG | 502,793.46 |
| 583010 | LOC O/H ELEC FAC-BUD | 29,311.20 |
| 583100 | O/H LINE EXP-SSTMTCE | 235,853.97 |
| 584001 | OPR-UNDERGRND LINES | 457,514.62 |
| 584002 | INSPC U/G LINE FACIL | 364,074.28 |
| 584003 | LOADNOLT TEST-U/G | 58,703.40 |
| 584005 | RESP-U/G CUST COMPL | 7,854.31 |
| 584008 | INST/RMV/REPL TRANSF | 215,519.39 |
| 584009 | OPR-U/G SERVICES | 117,876.97 |
| 585100 | STREET LIGHTING \& SIGNAL SYST EXP | $11,069.30$ $746,195.24$ |
| 586100 | METER EXP | 746,195.24 |
| 586101 | INPECT/TEST METERS | 3,204,764.69 |
| 588100 | MISC DIST EXP-SSTMTC | 188,921.41 |
| 589100 | RENTS-DISTR / SUBSTAT MTCE | ,725,783.00 |
| 590100 | MTCE/SUPER/ENG-SSTMT | 10,040.02 |
| 591003 | MTCE-MISC STRUCT-DIS | 30,386.68 |
| 591100 | MTCE-STRUCT-SSTMTCE | 177,090.96 |
| 592005 | MTCE-MISC EQ-EL DIST | 75,151.91 |
| 592100 | MTCE-ST EQ-SSTMTCE | 6,807.36 |
| 593001 | MTCE-POLE/FIXT-DISTR | 633,255.22 |
| 593002 | MTCE-COND/DEVICE-DIS | 577,222.37 |
| 593003 | MTCE-SERVICES | 2,828,607.72 |
| 593004 | TREE TRIMMING | 637,115.72 |
| 594001 | MTCE-ELEC MANHOL ETC | 3,206,088.12 |
| 594002 | MTCE-U/G COND ETC | 13,788.12 |
| 594003 | MTCE-U/G ELEC SERV | 1,061,990.01 |
| 595100 | MTCE-TRANSF/REG | 15,866.70 |
| 596100 | MTCE OF STREET LIGHTING \& SIGNALS | 281,856.32 |
| 597100 | MAINTENANCE OF METERS | 11,206.53 |
| 598100 | MTCE OF MISC DISTRIBUTION PLANT | (98,756.29) |
| 901001 | SUPV-CUST ACCTS | 276,858.67 |
| 902001 | METER READ-SERV AREA | $225,478.60$ $1,401573.12$ |
| 902002 | METER READ-CLER/OTH | 1,401,573.12 |
| 902003 | METER READ-DIST 25 | 738,720.91 |
| 903001 | AUDIT CUST ACCTS | 35,703.09 |
| 903002 | BILL SPECIAL ACCTS | 262,553.85 |
| 903003 | PROCESS METER ORDERS | 13,170.46 |
| 903006 | CUST BILL/ACCTG | 369,333.84 |
| 903007 | PROCESS PAYMENTS | 102,673.28 |
| 903008 | INVEST THEFT OF SVC | 248,887.42 |
| 903009 | PROC EXCEPTION PMTS | $117,261.45$ 40,559 |
| 903012 | PROC CUST CNTRT/ORDR | 40,559.88 |
| 903013 | HANDLE CREDIT PROBS | $\begin{aligned} & 146,926.26 \\ & 212,482.38 \end{aligned}$ |

# LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003 

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 903022 | COLL OFF-LINE BILLS | 65,433.47 |
| 903023 | PROC BANKRUPT CLAIMS | 65,433.47 |
| 903024 | COLLECT SUNDRY BILLS | 13,132.92 |
| 903025 | MTCE-ASST PROGRAMS | 135.70 30.734 .31 |
| 903030 | PROC CUST REQUESTS | $30,734.31$ $1,195,433.46$ |
| 903031 | PROC CUST PAYMENTS | $19,494.83$ |
| 903032 | DELIVER BILLS-REG | $\begin{array}{r} 19,494.83 \\ 942,400.91 \end{array}$ |
| 903034 | DISC/RECONNECT SERV | $\begin{array}{r} 942,400.91 \\ 2,408.79 \end{array}$ |
| 903035 | COLLECTING-OTHER | $\begin{array}{r} 2,408.79 \\ 156,264.92 \end{array}$ |
| 903036 | CUSTOMER COMPLAINTS | $\begin{array}{r} 156,264.92 \\ 8,771.82 \end{array}$ |
| 904001 | UNCOLLECTIBLE ACCTS | 8,771.82 |
| 904002 | UNCOLLECTABLE ACCTS - WHOLESALE | $\begin{array}{r} 2,969,856.88 \\ 132,742.50 \end{array}$ |
| 905001 | MISC CUST SERV EXP | 132,742.50 |
| 905002 | MISC CUST BILL/ACCTG | $117,031.76$ |
| 905003 | MISC COLLECTING EXP | $28,403.87$ |
| 907001 | SUPV-CUST SER/INFO | $115,939.95$ |
| 908001 | CUST MKTG/ASSIST | 24,169.39 |
| 908002 | RES CONS/ENG ED PROG | 333,582.45 |
| 908003 | RCS EXHIB/ADVER/PUB | 2,751.34 |
| 908005 | DSM CONSERVATION PROG | 3,280,012.52 |
| 908008 | EXHIB/DEMO-SER/INFO | 3,280,012.52 |
| 908009 | MISC MARKETING EXP | 111,723.05 |
| 909001 | PUBLIC INFO-SER/INFO | 22,699.36 |
| 909002 | BILL INSERT-SER/INFO | 33,945.02 |
| 909012 | PUB INFO SAL-SER/INF | 1,479.40 |
| 909013 | SAFETY PROGRAMS | 3,245.79 |
| 910001 | MISC CUST SER/INFO | 193,928.61 |
| 912001 912005 | ECON DEVEL RESEARCH | 13,176.70 |
| 912005 | MARKET MANAGEMENT | 51,455.41 |
| 920100 | OTHER GENERAL \& ADMIN SALARIE | 1,578.47 |
| 921001 | EXP-OFFICERS/EXEC | 376,821.02 |
| 921002 | EXP-GEN OFFICE EMPL | (25,656.57) |
| 921003 | GEN OFFICE SUPPL/EXP | , |
| 921004 | OPR-GEN OFFICE BLDG | $603,869.44$ |
| 921005 | PRORATED DISCOUNTS | $(66,473.63)$ |
| 921006 | IT ADMIN AND RECOVERY ALLOCATIONS | 666.17 |
| 922001 | A/G SAL TRANSFER-CR | $(661,293.88)$ |
| 922002 | OFF SUPP/EXP TRAN-CR | $(445,766.88)$ |
| 922003 | TRIMBLE CTY TRAN-CR | $(267,652.98)$ |
| 923100 | OUTSIDE SERVICES | 28,049,694.85 |
| 923101 | OUTSIDE SERVICES-AUDIT FEES | 28,04,694.85 |
| 923103 | OUTSIDE SERVICES-ACCOUNTING SERVICES | 49,820.80 |
| 923900 | OUTSIDE SERVICES - INDIRECT | 975,889.70 |
| 924100 | PROPERTY INSURANCE | 4,386,182.43 |
| 925001 | PUBLIC LIABILITY | 1,556,776.77 |
| 925002 | WORKERS' COMP INS AUTO LIABIIITY | 804,882.82 |
| 925004 | SAFETY \& INDUSTRIAL HEALTH | 21,054.82 |
| 925100 | OTHER INJURIES AND DAMAGES | $\begin{gathered} 33,614.98 \\ (912,728.88) \end{gathered}$ |

LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - ELECTRIC
FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 925902 | WORKERS' COMP INS - INDIRECT |  |
| 926001 | TUITION REFUND PLAN | 1,290.85 |
| 926002 | LIFE INS-EXP | 33,080.12 |
| 926003 | MEDICAL INS-EXP | 302,917.22 |
| 926004 | DENTAL INS-EXP | 4,725,671.66 |
| 926005 | LONG TERM DISABILITY | 336,217.87 |
| 926100 | EMPLOY PENSION AND BENFT | 172,743.61 |
| 926101 | PENSION-EXP | 37,746.81 |
| 926102 | 401(K) | 5,890,896.30 |
| 926104 | RETIREE MEDICAL | 941,754.88 |
| 926105 | FAS112-POST EMP BENE | (264,732.25) |
| 926106 | POST RETIRE BENEFITS | 277,603.36 |
| 926110 | EMPLOYEE WELFARE | 4,386,548.03 |
| 926114 | 401K STOCK DROP-IN EXPENSE | 9,025.64 |
| 926115 | ADOPTION ASSISTANCE PROGRAM | 358,946.90 |
| 926902 | LIFE INS-EXP - INDIRECT | 6,859.49 |
| 926903 | MEDICAL INS-EXP - INDIRECT | 7,992.70 |
| 926904 | DENTAL INS-EXP - INDIRECT | 74,318.53 |
| 926911 | PENSION-EXP - INDIRECT | 6,071.26 |
| 926912 | 401(K) - INDIRECT | 81,584.38 |
| 926914 | 401K STOCK DROP-IN EXPENSE - INDIRECT | 25,576.88 |
| 926915 | FAS112-POST EMP BENE - INDIRECT | 6,609.27 |
| 926916 | POST RETIRE BENEFITS - INDIRECT | 904.28 22560.11 |
| 927001 | ELEC SUPPL W/O CH-DR | 22,560.11 |
| 928002 | REG UPKEEP ASSESSMTS | 14,059.71 |
| 929001 | FRANCHISE REQMTS-CR | 158,430.57 |
| 929002 | ELEC USED-ELEC DEPT | (13,596.79) |
| 930101 | GEN PUBLIC INFO EXP | $(50,626.46)$ |
| 930201 | MISC CORPORATE EXP | 60,920.87 |
| 930202 | ASSOCIATION DUES | 305.42 |
| 930203 | RESEARCH WORK | 75.00 |
| 930207 | OTHER MISC GEN EXP | 46,897.09 |
| 930209 | NONDEDUCTIBLE PENALITIES | $(30,410.30)$ |
| 930210 | STOCK PURCHASE COMMISSIONS | 351.93 |
| 930215 | AMORTIZED MERGER EXPENSE | 95,052.09 |
| 930216 | ONE UTILITY COST TO ACHIEVE | $2,722,005.00$ |
| 930221 | VDT WORKFORCE REDUCTION | 1,061,923.51 |
| 930250 | BROKER FEES | 24,124,717.84 |
| 935101 | MTCE-GEN PLANT | 76,125.00 |
| 935203 | SOFTWARE MTCE AGREEMENTS | 2,035,997.88 |
| 935301 | MTCE-COMMUNICATION EQ | 2,784.89 |
|  | total | (79,096,146.24) |

> LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30,2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 403001 | DEPREC. EXP - RETAIL |  |
| 404301 | AMORT-INTANG GAS PLT | 15,100,865.04 |
| 408101 | TAX-NON INC-UTIL OPR | 1,568,729.55 |
| 408102 | REAL \& PERSONAL PROP. TAX | 570,631.53 |
| 408103 | KY PUBLIC SERVICE COMMISSION TAX | 1,933,345.63 |
| 408105 | FEDERAL UNEMPLOYMENT INSURANCE TAX | $313,713.04$ 82 |
| 408106 | FEDERAL OLD AGE BENEFITS TAX | 82,861.46 |
| 408107 | STATE UNEMPLOYMENT INSURANCE TAX | 965,556.18 |
| 408195 | FEDERAL UNEMPLOYMENT INSURANCE TAX - INDIRECT | (1,126.91) |
| 408196 | FEDERAL OLD AGE BENEFITS TAX - INDIRECT | 1,802.97 |
| 408197 | STATE UNEMPLOYMENT INSURANCE TAX - INDIRECT | 20,144.24 |
| 408201 | TAX-NON INC-RENT PR | 1,126.91 |
| 408202 | TAX-NON INC-OTHER | O |
| 409101 | FED INC TAX-UTIL OPR | 13,020.00 |
| 409102 | KY ST INCOME TAXES | $(1,344,276.70)$ |
| 409201 | FED INC TAX-G/L DISP | $(3,424.58)$ |
| 409203 | FED INC TAX-OTHER | 48,487.95 |
| 409204 | ST INC TAX-G/L DISP | (590,568.54) |
| 409206 | ST INC TAX-OTHER | 12,457.00 |
| 410101 | DEF FED INC TAX-OPR | $(151,722.45)$ $12280,390.60$ |
| 410102 | DEF ST INC TAX-OPR | 12,280,390.60 |
| 410203 | DEF FEDERAL INC TX | 2,724,569.90 |
| 410204 | DEF STATE INC TAX | 37,045.39 |
| 411101 | FED INC TX DEF-CR-OP | 9,534.10 |
| 411102 | ST INC TAX DEF-CR-OP | $(4,791,855.79)$ |
| 411201 | FD INC TX DEF-CR-OTH | $(1,074,730.49)$ |
| 411202 | ST INC TX DEF-CR-OTH | $(184,632.07)$ |
| 411402 | AMORT-ITC-CR | $(79,909.96)$ |
| 415001 | REVENUE FROM CUSTOMER SERVICE LINES | $(198,466.52)$ |
| 416001 | EXPENSES FROM CUSTOMER SERVICE LINES | (604,006.68) |
| 419105 | INT INC-FED TAX PMT | 1,219,491.46 |
| 419200 | OTHER INTEREST INC | $(43,256.85)$ |
| 421001 | MISC NONOPR INCOME | $(12,018.40)$ |
| 421101 | GAIN-PROPERTY DISP | 33,102.38 |
| 426101 | DONATIONS | $(150,994.50)$ |
| 426401 | EXP-CIVIC/POL/REL | 14,601.51 |
| 426501 | OTHER DEDUCTIONS | 49,635.59 |
| 426502 | SERP | 676,788.64 |
| 426504 | OFFICERS' TIA | 29,260.98 |
| 426506 | OTH SUPP RETIRE PMTS | 19,321.26 |
| 426507 | SR MGMT PENSION REST | 33,264.37 |
| 426592 | SERP - INDIRECT | $(1,741.95)$ |
| 426594 | OFFICERS' TIA - INDIRECT | 9,276.75 |
| 427012 | INT-FMB-08/03 6 | 10,408.23 |
| 427116 | INT-'90 SER B,6.55\% | 363,910.50 |
| 427117 | INT-'92 SER A,VAR | 55,133.64 |
| 427118 | INT-'92 SER A,VAR/TC | 62,846.91 |
| 427120 | INT-'93 A-VAR | 132,382.02 |
| 427121 | INT-'93 B-5 5/8\% | 77,606.56 |
| 427122 | INT-'93 C-5.45\% | 932,343.81 |
|  |  | 230,262.54 |

## LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 427123 | INT-'95 A-5.90\% |  |
| 427128 | INT-'00 SER A,VAR | 383,499.96 |
| 427129 | INT-'00 A,VAR-TC | 45,434.78 |
| 427130 | INT-'01 VAR PCB SER AA JC | 165,929.11 |
| 427161 | LGE INT. EXP. ON SWAP-MATURES 11/1/20, \$83.335M | 20,191.80 |
| 427162 | LGE INT. EXP. ON SWAP-MATURES $2 / 3 / 03, \$ 17 \mathrm{M}$ | 590,236.05 |
| 427163 | LGE INT. EXP. ON SWAP-MATURES $2 / 3 / 05, \$ 17 \mathrm{M}$ | 26,893.27 |
| 427180 | INT EXP-PCB JC2001A \$22.5M 9/26 | 87,619.57 |
| 427181 | INT EXP-PCB TC2001A \$27.5M 9/26 | 43,373.94 |
| 427182 | INT EXP-PCB JC2001B \$35M 11/27 | $53,102.01$ $68,426.57$ |
| 427183 | INT EXP-PCB TC2001B \$35M 11/27 | 68,426.57 |
| 427189 | INT EXP-PCB TC2002A \$41.665M 10/32 | 68,066.83 |
| 427203 | \$5.875 PREF STK DIVIDENDS | 72,100.26 |
| 428012 | AM-DISC FMB 08/03 | 56,161.32 |
| 428059 | AM-DISC PCB 2001 AA 9/2027 | 5,763.91 |
| 428064 | AM-DISC PCR 11/1/20 | 3,211.33 |
| 428065 | AM-DISC PCS 09/2017 | 130.25 |
| 428066 | AM-DISC PCT 09/2017 | 2,039.73 |
| 428067 | AM-DISC PCU 08/2013 | 2,698.77 |
| 428068 | AM-DISC PCV 08/2019 | 1,901.31 |
| 428069 | AM-DISC PCW 10/2020 | 7,275.45 |
| 428070 | AM-DISC PCX 04/2023 | 3,116.13 |
| 428075 | AMDISC PCB $005 / 27$ | 5,345.91 |
| 428076 | AMDISC PCB $008 / 30$ | 3,868.77 |
| 428080 | AM EXP-PCB JC2001A \$22.5M 9/26 | 6,220.50 |
| 428081 | AM EXP-PCB TC2001A \$27.5M 9/26 | ,128.83 |
| 428082 | AM EXP-PCB JC2001B \$35M 11/27 | ,341.39 |
| 428083 | AM EXP-PCB TC2001B \$35M 11/27 | ,810.85 |
| 428089 | AM EXP-PCB TC2002A \$41.665M 10/32 | 1,811.23 |
| 428104 | AM-LOSS-REACQ-1985 J | 5,613.81 |
| 428106 | AM-LOSS-REACQ-FMB 05 | 5,118.81 |
| 428107 | AM-LOSS-REACQ-FMB 09 | 14,073.18 |
| 428108 | AM-LOSS-REACQ-1976 B | $15,490.77$ 3560.73 |
| 428109 | AM-LOSS-REACQ-1975 A | 3,560.73 |
| 428110 | AM-LOSS-REACQ-1987 M | 1,864.23 |
| 428112 | AM-LOSS-REACQ-1990 R | 16,732.95 |
| 428113 | AM-LOSS-REACQ-2001 | 328.76 |
| 428114 | AM-LOSS-REACQ-2006 | 7,328.31 |
| 428115 | AM-LOSS-REACQ-1978 C | 13,184.31 |
| 428116 | AM-LOSS-REACQ-1979 D | 4,100.82 |
| 428117 | AM-LOSS-REACQ-1984 I | 8,275.77 |
| 428124 | AM-LOSS-REACQ-1990 P | 8,685.27 |
| 428125 | AM-LOSS-REACQ-Q | 13,046.95 |
| 428180 | AM LOSS-PCB JC2001A \$22.5M 9/26 | 23,351.31 |
| 428181 | AM LOSS-PCB TC2001A \$27.5M 9/26 | 12,624.36 |
| 428182 | AM LOSS-PCB JC2001B \$35M 11/26 | 10,663.28 |
| 428183 | AM LOSS-PCB TC2001B \$35M 11/26 | 7,996.46 |
| 428189 | AM LOSS-PCB TC2002A \$41.665 10/32 | 7,965.47 |
| 430002 | INT-DEBT TO ASSOC CO | 85,518.22 |
| 430003 | INT EXP ON NOTES TO FIDELIA | $353,298.45$ $412,092.90$ | <br> \title{

## LOUISVILLE GAS AND ELECTRIC COMPANY <br> \title{ \section*{LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003 

 FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003} Scott

ACCOUNT
DESCRIPTION
431002
431005
INT-GAS REFUNDS
431007 INT-NQ THRIFT PLAN
431201 A/R SECURITIZATION - INTEREST COSTS ASSOC W/SALE O
431202 A/R SECURITIZATION - TRANSACTION COSTS
431203 A/R SECURITIZATION - MONTHLY PROGRAM FEES
431204 A/R SECURITIZATION - MONTHLY FACILITY FEES
431205 A/R SECURITIZATION - DISCOUNT ON RETAINED
437001 PFD DIV-\$25 PV-5\%
437006 PFD DIV AUCTION RATE
437007 PFD DIV W/O PV-5.875
480010 RESID VARIABLE(FUEL) - MCF
480030 RES DSM COST REC-GAS
481010 COMMERCIAL SALES-GAS - CU
481020 INDUSTRIAL SALES-GAS - CU
481101 COMM-DSM COST REC
482010 SALES-PUB AUTH-GAS - CUS
482020 GAS-DSM COST REC
483001 OFF SYSTEM SALES FOR RESALE (MCF)
487001 FORFEITED DISC-GAS
488001 RECONNECT CHRG-GAS
488002 TEMPORARY SERV-GAS
489001 REV-GAS TRANS-INDUST
489003 REV-GAS TRANSP-COMM
489004 REV-GAS TR-PUB AUTH
489013 REV-TR-DSM COST REC
493001 RENT-GAS PROPERTY
494001 INTERDEPT RENTS
495002 COMP-TAX REMIT-GAS
495005 RET CHECK CHRG-GAS
495006 OTHER GAS REVENUES
495010 HOME SVCE INC FEES
495015 LG\&E NRB GAS REVENUES
803001 GAS TRANS LINE PURCH
803002 PURCHASED GAS REFUND
803003 GAS COST ACTUAL ADJ
803004 GAS COST BALANCE ADJ
803006 PURCHASED GAS - WHOLESALE SALES
803007 WHOLESALE SALES MARGIN
803008 ACQ \& TRANS INCENTIVE
803009 PBR RECOVERY
807001 PURCH GAS CALC EXP
807002 OTHER PURCH GAS EXP
807003 GAS PROCUREMENT EXP
808101 GAS W/D FROM STOR-DR
808201 GAS DEL'D TO STOR-CR
810001 GAS-COMP STA FUEL-CR
812010 GAS-FUEL-ELEC GEN-CR - MCF
812020 GAS-CITY GATE-CR
812030 GAS-OTH DEPT-CR

AMOUNT

74,654.89
2,229.77
4,344.53
139,964.93
11,892.50
12,921.57
22,180.32
(10,808.54)
174,746.91
189,891.25
179,554.68
$(189,773,966.49)$
(1,034,237.34)
(74,949,285.81)
(13,062,984.62)
(385,373.11)
(13,198,814.06)
(70,559.03)
$(10,242,833.68)$
$(1,264,156.71)$
$(49,441.25)$
40.00
(4,994,986.72)
$(451,132.60)$
(667,092.68)
$(36,027.46)$
(371,928.60)
(107,268.00)
$(49,077.09)$
(35,741.25)
$(27,165.91)$
(72.16)
(3,240.00)
255,296,484.77
$(294,692.34)$
(13,318,867.01)
$(3,110,547.35)$
9,114,582.30
$(282,062.85)$
(2,479,900.00)
4,077,051.22
25,751.37
16,564.13
624,272.90
50,268,558.46
(71,542,501.74)
(453,787.40)
$(2,236,076.93)$
$(56,882.76)$
$(113,418.14)$

## LOUISVILLE GAS AND ELECTRIC COMPANY

TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 812040 | GAS-START/STABIL-CR - MCF |  |
| 813001 | OTH GAS SUPPLY EXP | $(4,791,134.88)$ |
| 814003 | SUPV-STOR/COMPR STA | 32,579.77 |
| 817100 | LINES EXPENSE | 308,324.82 |
| 818100 | COMPR STATION EXP | 489,122.93 |
| 819100 | COMPR STA FUEL-U/G | 822,561.91 |
| 821100 | PURIFICATION EXP | 443,563.15 |
| 823100 | GAS LOSSES | 990,612.38 |
| 824100 | OPR-U/G STO/COMPR | 1,155,342.02 |
| 825100 | ROYALTIES | 9,086.53 |
| 826100 | RENTS-STORAGE FIELDS | 50,917.04 |
| 830100 | MTCE SUPRV AND ENGR - STOR COMPR | 38,277.11 |
| 832100 | MTC-RESERVOIRS/WELLS | 252,117.84 |
| 833100 | MTCE-LINES | 289,627.35 |
| 834100 | MTCE-COMP STA EQUIP | 28,450.61 |
| 835100 | MTCE-M/R EQ-COMPR | 467,674.84 |
| 836100 | MTCE-PURIFICATION EQUP | 62,956.24 |
| 837100 | MTCE-OTHER EQUIP | 208,890.53 |
| 850100 | OPR SUPV \& ENGR | 121,102.83 |
| 851100 | SYS CTRL/DSPTCH-GAS | 10,975.60 |
| 856100 | MAINS EXPENSES | 224,974.06 |
| 859100 | OTH GAS TRANS EXP | 180,252.49 |
| 860100 | RENTS-GAS TRANS | 21,377.82 |
| 863100 | MTCE-GAS MAINS-TRANS | 3,459.00 |
| 870100 | OPR SUPV/ENGR - DISTR | 98,244.48 |
| 871100 | DISTR LOAD DISPATCH | 42,733.34 |
| 874001 | OTHER MAINS/SERV EXP | 320,519.79 |
| 874002 | LEAK SUR-DIST MN/SVC | 339,072.12 |
| 874004 | LOCATE MAIN PER RQST | 426,396.67 |
| 874005 | CHEK STOP BOX ACCESS | 70,530.71 |
| 874007 | CHEK/GREASE VALVES | 790,062.64 |
| 874008 | OPR-ODOR EQ | 107,228.24 |
| 875100 | MEAS/REG STA-GENERAL | 86,840.62 |
| 876100 | MEAS/REG STA-INDUSTRIAL | 475,114.53 |
| 877100 | MEAS/REG STA-CITY GATE | 248,165.32 |
| 878100 | METER/REG EXPENSE | 244,100.25 |
| 879100 | CUST INSTALL EXPENSE | 60,314.41 |
| 880100 | OTH GAS DISTR EXPENSE | 267,653.77 |
| 881100 | RENTS-GAS DISTR | 2,492,652.75 |
| 885100 | SUPV-MTCE-GAS DISTR | 25,690.64 |
| 886100 | MTCE-GAS DIST STRUCT | 1,447.38 |
| 887100 | MTCE-GAS MAINS-DISTR | 179,130.82 |
| 889100 | MTCE-M/R STA EQ-GENL | 3,564,711.87 |
| 890100 | MTCE-M/R STA EQ-INDL | 40,271.99 |
| 891100 | MTCE-M/R ST EQ-CITY GATE | 57,919.22 |
| 892100 | MTCE-OTH SERVICES | 119,247.02 |
| 894100 | MTCE-OTHER EQUIP | 629,931.18 |
| 901001 | SUPV-CUST ACCTS | $109,314.28$ $184,012.42$ |
| 902001 | METER READ-SERV AREA | $184,012.42$ $1,146,741.75$ |
| 902002 | METER READ-CLER/OTH | $1,146,741.75$ $604,408.02$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | T DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 902003 | METER READ-DIST 25 |  |
| 903001 | AUDIT CUST ACCTS | 29,060.66 |
| 903002 | BILL SPECIAL ACCTS | 214,816.80 |
| 903003 | PROCESS METER ORDERS | 10,775.87 |
| 903006 | CUST BILL/ACCTG | 58,307.89 |
| 903007 | PROCESS PAYMENTS | 84,005.40 |
| 903008 | INVEST THEFT OF SVC | 203,635.19 |
| 903009 | PROC EXCEPTION PMTS | 95,941.16 |
| 903012 | PROC CUST CNTRT/ORDR | 33,185.27 |
| 903013 | HANDLE CREDIT PROBS | 120,212.40 |
| 903022 | COLL OFF-LINE BILLS | 173,849.27 |
| 903023 | PROC BANKRUPT CLAIMS | 53,536.45 |
| 903024 | COLLECT SUNDRY BILLS | 10,745.19 |
| 903025 | MTCE-ASST PROGRAMS | 111.02 |
| 903030 | PROC CUST REQUESTS | 25,146.27 |
| 903031 | PROC CUST PAYMENTS | 978,081.94 |
| 903032 | DELIVER BILLS-REG | 15,950.29 |
| 903035 | COLLECTING-OTHER | 771,055.30 |
| 903036 | CUSTOMER COMPLAINTS | 127,852.95 |
| 904001 | UNCOLLECTIBLE ACCTS | 7,176.95 |
| 905001 | MISC CUST SERV EXP | 1,213,040.14 |
| 905002 | MISC CUST BILL/ACCTG | 135,502.76 |
| 905003 | MISC COLLECTING EXP | 95,753.21 |
| 907001 | SUPV-CUST SER/INFO | 23,239.54 |
| 908001 | CUST MKTG/ASSIST | 37,935.69 |
| 908002 | RES CONS/ENG ED PROG | 9,872.05 |
| 908003 | RCS EXHIB/ADVER/PUB | 136,251.97 |
| 908005 | DSM CONSERVATION PROG | 1,123.79 |
| 908008 | EXHIB/DEMO-SER/INFO | 1,527,222.58 |
| 908009 | MISC MARKETING EXP | 245.01 |
| 909001 | PUBLIC INFO-SER/INFO | 45,633.39 |
| 909002 | BILL INSERT-SER/INFO | 9,271.57 |
| 909012 | PUB INFO SAL-SER/INF | 13,864.87 |
| 910001 | MISC CUST SER/INFO | 557.23 |
| 912001 | ECON DEVEL RESEARCH | 79,210.32 |
| 912005 | MARKET MANAGEMENT | 5,382.00 |
| 913002 | EXHIB/DEMO-SALES | 21,017.04 |
| 920100 | OTHER GENERAL \& ADMIN SALARIES | 1,318.51 |
| 921001 | EXP-OFFICERS/EXEC | 108,230.77 |
| 921002 | EXP-GEN OFFICE EMPL | (7,037.86) |
| 921003 | GEN OFFICE SUPPL/EXP | 10,152.90 |
| 921004 | OPR-GEN OFFICE BLDG | 20,433.47 |
| 921005 | PRORATED DISCOUNTS | 135,121.25 |
| 921006 | IT ADMIN AND RECOVERY ALLOCATIONS | (17,670.19) |
| 922001 | A/G SAL TRANSFER-CR | 177.06 $(175,787.00)$ |
| 922002 | OFF SUPP/EXP TRAN-CR | $(175,787.00)$ |
| 923100 | OUTSIDE SERVICES | $(118,494.96)$ |
| 923101 | OUTSIDE SERVICES-AUDIT FEES | 6,646,852.08 |
| 923103 | OUTSIDE SERVICES-ACCOUNTING SERVICES | 1,756.44 |
| 923900 | OUTSIDE SERVICES - INDIRECT | $13,243.48$ |
|  | OTSIDE SERVICES - INDIRECT | 260,243.47 |

## LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - GAS FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

## ACCOUNT

DESCRIPTION

## AMOUNT

| 924100 | PROPERTY INSURANCE |  |
| :---: | :---: | :---: |
| 925001 | PUBLIC LIABILITY | 117,571.89 |
| 925002 | WORKERS' COMP INS | 167,142.54 |
| 925003 | AUTO LIABILITY | 212,611.35 |
| 925100 | OTHER INJURIES AND DAMAGES | 199.19 |
| 925902 | WORKERS' COMP INS - INDIRECT | 31,700.07 |
| 926001 | TUITION REFUND PLAN | 274.92 |
| 926002 | LIFE INS-EXP | 31,389.84 |
| 926003 | MEDICAL INS-EXP | 73,881.24 |
| 926004 | DENTAL INS-EXP | 1,187,258.44 |
| 926005 | LONG TERM DISABILITY | 83,971.02 |
| 926100 | EMPLOY PENSION AND BENFT | 43,485.66 |
| 926101 | PENSION-EXP | 10,033.95 |
| 926102 | 401(K) | 1,489,139.26 |
| 926104 | RETIREE MEDICAL | 238,224.17 |
| 926105 | FAS112-POST EMP BENE | (70,371.87) |
| 926106 | POST RETIRE BENEFITS | 70,728.41 |
| 926110 | EMPLOYEE WELFARE | 1,132,303.19 |
| 926114 | 401K STOCK DROP-IN EXPENSE | 2,399.22 |
| 926115 | ADOPTION ASSISTANCE PROGRAM | 89,879.17 |
| 926901 | TUITION REFUND PLAN - INDIRECT | 283.50 |
| 926902 | LIFE INS-EXP - INDIRECT | 768.00 |
| 926903 | MEDICAL INS-EXP - INDIRECT | 1,702.07 |
| 926904 | DENTAL INS-EXP - INDIRECT | 15,810.49 |
| 926911 | PENSION-EXP - INDIRECT | 1,291.47 |
| 926912 | 401(K) - INDIRECT | 17,369.84 |
| 926914 | 401K STOCK DROP-IN EXPENSE - INDIRECT | 5,446.83 |
| 926915 | FAS112-POST EMP BENE - INDIRECT | 1,407.95 |
| 926916 | POST RETIRE BENEFITS - INDIRECT | 190.47 |
| 927003 | CITY OF LOU GAS FRAN | 4,802.82 |
| 929003 | GAS USED-GAS DEPT | 458,338.65 |
| 930101 | GEN PUBLIC INFO EXP | $(413,619.81)$ |
| 930201 | MISC CORPORATE EXP | 20,306.97 |
| 930202 | ASSOCIATION DUES | 101.81 |
| 930207 | OTHER MISC GEN EXP | 118,252.00 |
| 930209 | NONDEDUCTIBLE PENALITIES | $(9,912.42)$ |
| 930210 | STOCK PURCHASE COMMISSIONS | 117.32 |
| 930216 | ONE UTILITY COST TO ACHIEVE | 31,684.03 |
| 930217 | AMORTIZED MGP EXPENSE | 564,536.84 |
| 930221 | VDT WORKFORCE REDUCTION | 305,400.00 |
| 930250 | BROKER FEES | 6,241,372.19 |
| 935101 | MTCE-GEN PLANT | 25,375.00 |
| 935301 | MTCE-COMMUNICATION EQ | 663,455.29 |
|  | MTCECOMMUNICATIONEQ | 0.22 |

TOTAL
$(10,988,458.67)$

# LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003 

| ACCOUNT | DESCRIPTION | BALANCE |
| :---: | :---: | :---: |
| 101001 | PLT IN SERV-EXCL 289 |  |
| 101002 | NON-RECOV BASE GAS | 3,417,165,642.93 |
| 101003 | PLT IN SERV-PROJ 289 | 9,648,855.00 |
| 105001 | PLT HELD FOR FUT USE | 10,022,557.05 |
| 107001 | CONSTR WORK IN PROG | $696,771.66$ $312505,677.81$ |
| 108001 | ACCUM DEPR-PLANT | 312,505,677.81 |
| 108005 | ACCUM DEPR - ASSET RETIREMENT OBLIGATION | $1,501,531,585.33)$ $(1,021,028.17)$ |
| 108006 | ACCUM DEPR - ASSET RETIREMENT OBLIGATION | (1,021,028.17) |
| 108901 | RETIREMENT - RWIP |  |
| 111001 | ACC AM-U/G STOR LAND | $3,469,269.99$ |
| 111002 | AMORT-LTD-TERM PLANT | $(573,293.92)$ |
| 117001 | GAS STORED-NONCUR | $(23,167,806.36)$ |
| 121001 | NONUTIL PROP IN SERV | 2,139,990.00 |
| 121003 | N/U-COAL FOR RESALE | 80,697.83 |
| 122001 | ACCUM DEPR/DEPL | 103,410.32 |
| 123106 | INVESTMENT IN LGE RECEIVABLES LLC | (63,360.36) |
| 124002 | INVESTMENT IN OVEC | 5,000,000.00 |
| 128002 | OTHER SPECIAL FUNDS | 490,000.00 |
| 131006 | BB\&T (formerly BANK OF LOUISVILLE) | 1,579.50 |
| 131007 | FARMERS BANK \& TRUST | 11,921.98 |
| 131013 | FARMERS BANK | 42,913.97 |
| 131015 | MEADE CO BANK | 0, |
| 131027 | CORPORATE PNC | 164,204.21 |
| 131030 | PNC FUNDING | $(49,380,911.73)$ |
| 131032 | CITIBANK | 51,728,120.21 |
| 131033 | US BANK (FORMALLY FIRSTAR) | 10,358.25 |
| 134001 | SPECIAL DEPOSITS | 783,449.16 |
| 135001 | WORKING FUNDS | 28,573.26 |
| 136013 | TEMP INV-MONEY POOL-GOLDMAN SACHS | $69,050.00$ $(75,132,051.40)$ |
| 136014 | TEMP INV-MONEY POOL-CLEARING | $(75,132,051.40)$ $75,132,051.40$ |
| 142001 | CUST A/R-ACTIVE | 64,153,051.40 |
| 142003 | WHOLESALE SALES A/R |  |
| 142004 | TRANSMISSION RECEIVABLE | 767,417.77 |
| 142005 | CUST AR SOLD TO SUBSIDIARY | $767,417.77$ $(62,555,000.00)$ |
| 142008 | WHOLESALE SALES ACCOUNTS RECEIVABLE-UNBILLED | $(62,555,000.00)$ $12,084,697.93$ |
| 143001 | A/R-OFFICERS/EMPL | 12,084,697.93 |
| 143002 | ACCTS REC - UNBILLED PROJECTS | 205,759.33 |
| 143003 | ACCTS REC - IMEA | 836,060.34 |
| 143004 | ACCTS REC - IMPA | 904,740.55 |
| 143006 | ACCTS REC - BILLED PROJECTS | 2,252,357.07 |
| 143007 | ACCTS REC - NON PROJECT UTIL ACCT USE ONLY | 2,252,353.06 |
| 143008 | EMPLOYEE COMPUTER LOANS | 508,175.49 |
| 143017 | ACCTS REC - DAMAGE CLAIMS (DTS) | 661,194.34 |
| 143018 | ACCTS REC - RAR SETTLEMENTS | 2,398,816.00 |
| 143019 | ACCTS REC - TAX REFUNDS | 2,398,816.00 |
| 143021 | ACCTS REC - COAL FOR RESALE | 45,424.61 |
| 143022 | ACCTS REC - BEYOND THE METER | 50,072.53 |
| 143023 | ACCTS REC - NRB - SLR \& ML | $30,329.92$ |
| 144001 | UNCOLL ACCT-CR-UTIL | $(2,543,851.86)$ |
| 144002 | UNCOLL ACCT-DR-C/OFF | $(2,543,851.86)$ $5,015,640.15$ |
| 144003 | UNCOLL ACCT-CR-RECOV | $(1,761,719.00)$ |

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## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | BALANCE |
| :---: | :---: | :---: |
| 144004 | UNCOLL ACCT-CR-OTHER |  |
| 144007 | UNCOLL ACCTS OFFSET - A/R SOID TO SUBSID | (2,125,069.29) |
| 145003 | NOTES RECEIVABLE FROM LGE RECEIVABLES LIC | 2,125,069.00 |
| 146021 | LEM-DISCONTINUED OPERATIONS | 18,791,941.00 |
| 146100 | INTERCOMPANY | 43,871.86 |
| 146200 | AR FRM ASSOC CO-AP SOURCE | 16,059,529.81 |
| 151010 | FUEL STK-LEASED CARS | 913,740.90 |
| 151020 | COAL PURCHASES - TONS | 9,598,668.16 |
| 151021 | COAL - BTU ADJ - BTU | (1.23) |
| 151028 | COAL USAGE - TONS | 849,190,200.70 |
| 151030 | FUEL OIL - GAL | (839,117,988.04) |
| 151040 | LOCOMOTIVE-OPERATION | 165,073.61 |
| 151060 | RAILCARS-OPER/MTCE | 75,857.25 |
| 151061 | GAS PIPELINE OPER/MTCE | 802,771.81 |
| 151080 | COAL BARGE SHUTTLING | 16,610.16 |
| 154001 | MATERIALS/SUPPLIES | 4,367,665.87 |
| 154003 | LIMESTONE | 20,451,741.04 |
| 158101 | ALLOWANCE INVENTORY | 120,677.10 |
| 163001 | STORES EXPENSE | 61,888.42 |
| 163002 | WAREHOUSE EXPENSES | $(9,728,223.78)$ |
| 163003 | FREIGHT | 8,011,722.90 |
| 163004 | ASSET RECOVERY | 667,827.34 |
| 163005 | SALES TAX | $(78,068.93)$ |
| 163006 | PHYS INVENT ADJUSTMT | 3,220,168.92 |
| 163007 | INVOICE PRICE VARIANCES | 1,099,768.41 |
| 163100 | OTHER | 21,334.79 |
| 164101 | GAS STORED-CURRENT | 555,669.08 |
| 165001 | PREPAID INSURANCE | 69,634,028.38 |
| 165002 | PREPAID TAXES | 1,299,220.39 |
| 165006. | PREPAID GAS FRANCH | 378,639.16 |
| 165009 | PREPAID R/E COMM | 19,109.80 |
| 165013 | PREPAID RIGHTS OF WAY | 28,390.80 |
| 165018 | PREPAID RISK MGMT \& WC | 333,333.35 |
| 172001 | RENTS RECEIVABLE | 80,000.00 |
| 173001 | ACCRUED UTIL REVENUE | 107,791.26 |
| 175001 | DERIVATIVE ASSET - NONHEDGING-CURRENT | (9,117,000.00) |
| 176001 | DERIVATIVE ASSET - CFIFV HEDGING-CURRENT | 118,865.32 |
| 181117 | UNAM EXP S 09/2017 LG\&E | 342,180.50 |
| 181118 | UNAM EXP T 09/2017 LG\&E | 174,715.66 |
| 181119 | UNAM EXP-'01 PCB SER AA JC 9/27 | 231,070.66 |
| 181120 | UNAM EXP U 08/2013 LG\&E | 474,477.21 |
| 181121 | UNAM EXP V 08/2019 LG\&E | 115,016.59 |
| 181122 | UNAM EXP W 10/2020 LG\&E | 708,834.92 |
| 181123 | UNAM EXP $\times$ 04/2023 LG\&E | 326,019.89 |
| 181128 | UNAM EXP PC OOA 5/27 | 646,994.32 |
| 181129 | UNAM EXP PC O0A 8/30 | 563,386.49 |
| 181180 | UNAM EXP-PCB JC2001A \$22.5M 9/26 | 1,027,120.99 |
| 181181 | UNAM EXP-PCB TC2001A \$27.5M 9/26 | 226,248.07 |
| 181182 | UNAM EXP-PCB JC2001B \$35M 11/27 | 246,090.99 |
| 181183 | UNAM EXP-PCB TC2001B \$35M 11/27 | 263,624.17 |
| 181189 | UNAM EXP-PCB TC2002A \$41.665M 10/32 | 263,661.31 |

LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

## ACCOUNT

DESCRIPTION
BALANCE

| 182301 | FASB 109 ADJ-FED |  |
| :---: | :---: | :---: |
| 182302 | FASB 109 GR-UP-FED | 2,839,486.00 |
| 182303 | FASB 109 ADJ-STATE | 1,721,142.00 |
| 182304 | FASB 109 GR-UP-STATE | 646,491.00 |
| 182316 | VDT EXPENSES | 322,575.00 |
| 182317 | OTHER REGULATORY ASSETS ARO - STEAM | 75,343,985.89 |
| 182318 | OTHER REG ASSETS ARO - TRANSMISSION | 5,821,274.67 |
| 183301 | PRELIM SURVIINV-ELEC - TRANSMISSION | 10,146.44 |
| 184001 | VACATION PAY-CL | 277,444.34 |
| 184002 | VACATION PAY | $(2,306,557.68)$ |
| 184010 | HOLIDAY PAY-CL | 2,306,557.68 |
| 184011 | HOLIDAY PAY | (1,393,616.90) |
| 184020 | SICK PAY-CL | 1,124,476.89 |
| 184021 | SICK PAY | $(380,411.62)$ |
| 184030 | OTH OFF-DUTY PAY-CL | 660,608.44 |
| 184031 | OTHER OFF-DUTY PAY | $(380,027.84)$ |
| 184040 | ACCRUED TIA-CLEARING | 173,787.62 |
| 184076 | A/G EXP-TRANSFER | (2,942,123.26) |
| 184091 | PENSION PLANS | 200,229.83 |
| 184092 | PENSION/LTD CLEARING | 176,596.58 |
| 184093 | LONG TERM DISAB INS | (5,255,722.43) |
| 184094 | POST RETIRE-FASB 106 | $(31,469.88)$ |
| 184101 | GROUP LIFE INS | $(7,083,207.41)$ |
| 184104 | DENTAL INS | 7,415.13 |
| 184105 | MEDICAL INSURANCE | 36,282.91 |
| 184107 | HOSPITAL CLEARING | 3,152,535.84 |
| 184108 | 401 K PLAN | $(3,791,854.25)$ |
| 184116 | 401K STOCK DROP-IN CLEARING | $(198,081.16)$ |
| 184150 | SYSTEM ALLOC-CO 1 | (322,473.35) |
| 184202 | AUTO LIAB CLAIMS | (23.85) |
| 184300 | TRANSPORT EXP-CL | 3,253.29 |
| 184301 | GASOLINE-TRANSP | $(37,926,518.23)$ |
| 184302 | OIL/GREASE-TRANSP | 2,747,701.00 |
| 184303 | TIRE/TIRE RPR-TRANSP | 29,125.24 |
| 184304 | VEHICLE REPR-TRANSP | 112,920.16 |
| 184305 | ACCIDENT REPR-TRANSP | 7,677,888.25 |
| 184306 | GARAGE OP EXP-TRANSP | 139,423.54 |
| 184307 | ADMIN/OTH EXP-TRANSP | 4,116,831.27 |
| 184308 | VALUE-ADD SVCSTR | 2,519,968.39 |
| 184309 | DIESEL FUEL-TRANSP | 639,648.20 |
| 184310 | TEST/QUAL CTL-TRANSP | 2,264,052.90 |
| 184311 | COMPRESS GAS-TRANSP | 75,178.52 |
| 184312 | RENT/STORAGE-TRANSP | 1,828.55 |
| 184314 | LICENSE/TAX-TRANSP | 8,496,202.13 |
| 184315 | DEPRECIATION-TRANSP | 1,221,276.85 |
| 184317 | VEHICLE PART ADMINISTRATION | 8,857,646.88 |
| 184319 | FUEL ADMINISTRATION VEHICLES | 45,647.99 |
| 184400 | POWER OPR EQ-CL | 4,672.12 |
| 184401 | GASOLINE-PWR OPR | $(5,723,437.44)$ |
| 184402 | OIL/GREASE-PWR OPR | 15,370.91 |
| 184403 | TIRE/TIRE RPR-PWR OP | 3,065.15 |
|  |  | 38,295.37 |

## LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

## ACCOUNT

## DESCRIPTION

BALANCE
184404
184405
VEHICLE REPR-PWR OPR
ACCIDENT REPR-PWR OP
OP EXP-PWR OP
184407 ADMIN/OTH EXP-PWR OP
184408 VALUE-ADD SVCSPWR
184409 DIESEL FUEL-PWR OPR
184414 LICENSE/TAX-PWR OPR
184415 DEPRECIATION-PWR OPR
184417 EQUIPMENT PART ADMINISTRATION
184450 CL ACC TO OTH DEF CR
184500 OPR-DIST/ST BLDG-7TH
184501 MTCE-DIST/ST BLDG-7T
184504 OPERATION-SSC
184505 MAINTENANCE-SSC
184510 MTCE-WATERSIDE STRUC
184511 MISC SERV-WATERSIDE
184512 MTCE-MISC EQ-WATERSD
184514 OPERATION-ESC
184515 MAINTENANCE-ESC
184516 OPERATION-BOC
184517 MAINTENANCE-BOC
184518 OPERATION-AUBURNDALE
184519 MAINT-AUBURNDALE
184520 MISC FAC O/M-OFFSET
184600 LOCAL ENGR CLR - WHOLESALE ELECTRIC
184604 LOCAL ENGR CLR - RETAIL ELEC-TRANSMISSION
184602 LOCAL ENGR CLR - RETAIL ELEC-DISTRIBUTION
184603 LOCAL ENGR CLR - RETAIL GAS
184605 LOCAL ENGR CLR - ELEC TRANSMISSION
184650 CUSTOMER ADVANCES - CLEARING
184701 EMPLOYEE ADVANCES - CLEARING
186001 MISC DEFERRED DEBITS
186003 MISC DEF DEBIT-GSCA
186004 FINANCING EXPENSE
186008 SITE ASSESS-7TH\&ORM
186021 LGE RATE CASE - ELECTRIC
186022 LGE RATE CASE - GAS
186100 RES REVENUE DECOUPLE
186102 DSM BALANCE ADJ
186151 DSM GEN PRO ADM COST
186200 RC\&EEP LGE ADM-LAB
186201 RC\&EEP LGE ADM-NOLAB
186203 RC\&EEP PW ADM-LAB
186205 RC\&EEP PW ADM-OF MTC
186208 RC\&EEP PW TRANS MTCE
186220 RC\&EEP EDUCATION
186221 RC\&EEP PRE AUDIT
186222 RC\&EEP HEAT SYS REP
186223 RC\&EEP GAS LEAK REP
186224 RC\&EEP HEAT/GAS INSP
186225 RC\&EEP WEATHERIZ.

2,140,561.73
1,019.04
722,037.93
356,638.52
6,870.00
43,132.92
35,503.29
985,197.76
24,959.28
13,060,413.10
12,713.05
9,443.66
137,497.82
20,312.47
78,240.50
23,037.28
1,201.26
280,427.79
60,261.52
973,127.61
412,147.05
581,549.86
96,862.64
(2,686,823.96)
$(1,283,170.87)$
129.59
$(6,293,285.98)$
10,556,772.25
663,241.79
$(133,805.02)$
799.94

6,311,105.31
32,728,716.94
87,966.60
1,530,035.97
321,829.77
136,380.73
564,262.63
3,886,742.36
58.92

168,568.25
345,894.77
46,135.52
52,034.75
51.46

22,766.92
17,537.84
33,033.62
7,530.14
7,719.24
$1,291,873.37$

## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | BALANCE |
| :---: | :---: | :---: |
| 186231 | RC\&EEP LIGHTING |  |
| 186233 | RC\&EEP INSULATION | 26,969.35 |
| 186234 | RC\&EEP FINAL AUDIT | 88,213.05 |
| 186235 | RC\&EEP OTHER | 10,643.94 |
| 186239 | RC\&EEP CONSULTING SV | 1,082,418.92 |
| 186240 | RC\&EEP CLEARING | 20,242.53 |
| 186250 | EXP E CONS RT-LIHEAP | (4,521,012.54) |
| 186251 | RES DIR LOAD CONTROL | 7,018.36 |
| 186252 | RES PROG DEV \& ADM | 3,980,636.42 |
| 186253 | RESIDENT NEW CONSTR | 81,413.56 |
| 186254 | ENE EFF PROD RESIDEN | 65,509.22 |
| 186255 | FINANCING, RESIDENTI | 62,453.86 |
| 186260 | RES ENERGY AUD | 29,053.66 |
| 186301 | CCP-OFFICE SUPPLIES | 799,691.27 |
| 186302 | CCP-POSTAGE | 10,877.64 |
| 186303 | CCP-CONTRACT LABOR | 36.16 |
| 186309 | CCP-LG\&E LABOR | 381,469.24 |
| 186311 | CCP-LG\&E CAPITAL | 142,714.40 |
| 186312 | CCP-NOT-FOR-PROFIT | 901.42 |
| 186340 | SM COMM CONS PROGRAM | 72,634.15 |
| 186350 | LG COMM CONS PROGRAM | (1,238,764.99) |
| 186360 | PUB AUTH CON PROGRAM | $(106,233.99)$ |
| 186370 | TRANSP GAS CONS PROG | $(248,254.96)$ |
| 186380 | DSM PROGRAM | 82,703.75 |
| 186506 | INTANGIBLE PENSION ASSET | (7,594,349.72) |
| 189004 | UNAM LOSS-1985 SER J LG\&E | 32,798,440.00 |
| 189006 | UNAM LOSS-FMB 3/1/05 LG\&E | 370,089.54 |
| 189007 | UNAM LOSS-FMB 10/1/9 LG\&E | 122,689.04 |
| 189008 | UNAM LOSS-1976 SER B LG\&E | 571,979.28 |
| 189009 | UNAM LOSS-1975 SER A LG\&E | 215,495.67 |
| 189010 | UNAM LOSS-1987 SER M LG\&E | 159,640.64 |
| 189015 | UNAM LOSS-1978 SER C LG\&E | 1,433,097.00 |
| 189016 | UNAM LOSS-1979 SER D LG\&E | 399,653.54 |
| 189017 | UNAM LOSS-1984 SER I LG\&E | 806,391.91 |
| 189024 | UNAM LOSS-1990 SER PCB | 908,613.94 |
| 189025 | UNAM LOSS-2000 SER PCB-TC | 1,910,727.04 |
| 189080 | UNAM LOSS-PCB JC2001A \$22.5M 9/26 | 3,855,789.52 |
| 189081 | UNAM LOSS-PCB TC2001A \$27.5M 9/26 | 1,774,356.60 |
| 189082 | UNAM LOSS-PCB JC2001B \$35M 11/27 | 1,498,674.97 |
| 189083 | UNAM LOSS-PCB TC2001B \$35M 11/27 | 1,181,264.21 |
| 189089 | UNAM LOSS-PCB TC2002A \$41.665M 10/32 | 1,176,830.61 |
| 190001 | ACC DEF INC TAX-FED | 1,618,671.08 |
| 190003 | ACC DEF INC TAX-ST | 28,402,090.67 |
| 190007 | FASB 109 ADJ-FED | 7,880,055.21 |
| 190008 | FASB 109 GRS-UP-FED | 38,517,012.00 |
| 190009 | FASB 109 ADJ-STATE | 20,795,544.00 |
| 190010 | FASB 109 GRS-UP-ST | 8,987,343.00 |
| 190011 | FAS 133 DEF TAX ASSET-FED | 811,120.00 |
| 190012 | FAS 133 DEF TAX ASSET-STATE | 5,268,576.04 |
| 201002 | COMMON STOCK-W/O PAR | 1,317,141.76 |
| 204002 | PS-\$25 PAR VAL-5\% | $\begin{array}{r} (425,170,424.09) \\ (21,519,300.00) \end{array}$ |

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# LOUISVILLE GAS AND ELECTRIC COMPANY TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003 

## ACCOUNT

## DESCRIPTION

BALANCE

| 204014 | PS-NPV ST VAL-AUC RT |  |
| :---: | :---: | :---: |
| 210001 | GAIN ON REACQ CAP ST | (50,000,000.00) |
| 211001 | CONTRIBUTED CAPITAL - MISC. | $(5,698.75)$ |
| 214005 | PS EXP-AUCTION RATE | (40,000,000.00) |
| 214006 | PS EXP-\$5.875 SERIES | 1,088,279.70 |
| 214010 | CAP STOCK EXP-COMMON | 284,247.28 |
| 216001 | UNAPP RETAINED EARN | 835,888.64 |
| 217001 | REACQ PFD STK-5.00\% | (481,916,069.36) |
| 219001 | OCI - CUM EFFECT OF CHANGE IN | 12,125.00 |
| 219002 | OCI - FAS 133 | 3,599,009.00 |
| 219003 | OCI - MINIMUM PENSION LIABILITY | 6,279,566.20 |
| 219005 | ACCUMULATED OCI - HEDGES | 30,242,903.00 |
| 221117 | PCB SER S-09/2017 LG\&E | $(303,408.50)$ |
| 221118 | PCB SER T-09/2017 LG\&E | $(31,000,000.00)$ |
| 221120 | PCB SER U-08/2013 LG\&E | (60,000,000.00) |
| 221121 | PCB SER V-08/2019 LG\&E | $(35,200,000.00)$ |
| 221122 | PCB SER W-10/2020 LG\&E | (102,000,000.00) |
| 221123 | PCB SER X-04/2023 LG\&E | $(26,000,000.00)$ |
| 221128 | PCB SER 00A 5/2027 | (40,000,000.00) |
| 221129 | PCB SER 00A TC $8 / 2030$ | $(25,000,000.00)$ |
| 221130 | PCB SECURED AA 2001 JC 9/2027 | (83,335,000.00) |
| 221180 | PCB JC2001A \$22.5M DUE 9/26 VAR | $(10,104,000.00)$ |
| 221181 | PCB TC2001A \$27.5M DUE 9/26 VAR | (22,500,000.00) |
| 221182 | PCB JC2001B \$35M DUE 11/27 VAR | $(27,500,000.00)$ |
| 221183 | PCB TC2001B \$35M DUE 11/27 VAR | (35,000,000.00) |
| 221189 | PCB TC2002A \$41.665M DUE 10/32 VAR | $(35,000,000.00)$ |
| 224203 | \$5.875 PREF STK-MANDIT REDEEM | (41,665,000.00) |
| 228301 | FASB106-POST RET BEN | $(22,500,000.00)$ |
| 230002 | ASSET RETIREMENT OBLIGATIONS - STEAM | $(57,291,212.91)$ |
| 230003 | ASSET RETIREMENT OBLIGATIONS - TRANSMISSION | $(9,779,536.50)$ |
| 230203 | \$5.875 PREF STK-REDEEM W/IN 1YR | (12,992.00) |
| 232001 | ACCTS PAYABLE-REG | $(1,250,000.00)$ |
| 232002 | SALS/WAGES ACCRUED | $(43,777,981.91)$ |
| 232004 | DEF OFFICERS SAL | $(2,295,529.02)$ |
| 232009 | PURCHASING ACCRUAL | $(483,398.94)$ |
| 232010 | WHOLESALE PURCHASES A/P | $(655,891.42)$ |
| 232011 | TRANSMISSION PAYABLE | $(3,064,369.13)$ |
| 232014 | RECEIVING/INSPECTION ACCRUAL | $(2,370,050.59)$ |
| 232019 | BROWNSTOWN DIRECT SHIP INVENTORY | 12,777.61 |
| 232100 | ACCOUNTS PAYABLE-TRADE | (10,993.65) |
| 232102 | PENSION PAYABLE | $(7,311,022.00)$ |
| 232105 | WORKERS COMPENSATION | (70,204,486.00) |
| 232109 | POST EMPLOY BENE PAY | (3,977,704.39) |
| 332200 | MAINTENANCE WITHHOLDING PAYABLE | (2,369,239.00) |
| 32203 | WORK SHOES WITHHOLDING PAYABLE | (9,880.70) |
| 32205 | IBEW UNION DUES WITHHOLDING PAYABLE | 48.76 |
| 32207 | US SAVINGS BONDS WITHHOLDING PAYABLE | (22.09) |
| 32214 | 401K WITHHOLDING PAYABLE | (25,984.00) |
| 32216 | DCAP WITHHOLDING PAYABLE | (360.08) |
| 32220 | CREDIT UNION WITHHOLDING PAYABLE | $(2,094.99)$ |
| 32221 | CHAPTER XIII WITHHOLDING PAYABLE | 73.00 $(96,374.40)$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | BALANCE |
| :---: | :---: | :---: |
| 232222 | CHILD SUPPORT WITHHOLDING PAYABLE |  |
| 232223 | GARNISHEES WITHHOLDING PAYABLE | (2,314.26) |
| 232224 | TAX LEVIES WITHHOLDING PAYABLE | $(15,781.21)$ |
| 232238 | HCRA WITHHOLDING PAYABLE | (300.00) |
| 232239 | UNIVERSAL LIFE INS WITHHOLDING PAYABLE | (612.42) |
| 233006 | NOTES PAYABLE TO FIDELIA | (491.74) |
| 233100 | NOTES PAYABLE TO ASSOC CO | (200,000,000.00) |
| 234010 | I/C PAYABLE - FIDELIA | $(75,132,051.40)$ |
| 234100 | A/P TO ASSOC CO | $(2,559,583.35)$ |
| 234200 | A/P TO ASSOC CO.-AP SOURCE | $(6,963,806.54)$ |
| 235001 | CUSTOMER DEPOSITS | $(16,393,259.95)$ |
| 236005 | STATE UNEMPLOYMENT-OPR | (9,950,348.42) |
| 236006 | FEDERAL UNEMPLOYMENT-OPR | 151,965.98 |
| 236007 | FICA-OPR | 204,064.40 |
| 236010 | CORP INCOME-KY-OPR | 7,759,934.57 |
| 236011 | CORP INCOME-FED-OPR | (6,277,937.29) |
| 236012 | GROSS RECPTS-INDIANA-OPR | $(9,487,199.93)$ |
| 236014 | ST SALES/USE TAX-KY-OPR | $(1,246,781.97)$ |
| 236018 | SHIVELY/JEFF OCC TAX-OPR | $(185,806.81)$ |
| 236023 | ST SALES/USE TAX-IN-OPR | 3,969.88 |
| 236028 | REAL ESTATE \& PERSONAL PROPERTY TAXES | (161.37) |
| 236105 | STATE UNEMPLOYMENT-OTH | $(2,663,225.74)$ |
| 236106 | FEDERAL UNEMPLOYMENT-OTH | $(133,474.62)$ |
| 236107 | FICA-OTH | $(462,751.42)$ |
| 236110 | CORP INCOME-KY-OTH | $(8,305,791.47)$ |
| 236111 | CORP INCOME-FED-OTH | 1,908,947.01 |
| 236128 | REAL AND PERSONAL PROPERTY TAXES - OTH | 6,643,060.39 |
| 237117 | INT-PCB'92-A | $(842,081.68)$ |
| 237118 | INT-PCB'92-A-TC | $(28,692.64)$ |
| 237120 | INT-PCB'93-A | (81,065.81) |
| 237121 | INT-PCB'93-B | $(43,959.03)$ |
| 237122 | INT-PCB'93-C | $(717,184.89)$ |
| 237123 | INT-PCB'95-X | $(649,458.29)$ |
| 237128 | PCB 2000 SERIES A | (1,081,666.61) |
| 237129 | LOAN AGREE PCB 2000ATC | $(3,541.68)$ |
| 237131 | PCB SECURED-SERIES AA 2001 JC | (61,575.31) |
| 237161 | LGE ACCR. INT. SWAP-MATURES 11/1/20, \$83.335M | (266.59) |
| 237163 | LGE ACCR. INT. SWAP-MATURES $2 / 3 / 05, \$ 17 \mathrm{M}$ | $(306,988.89)$ |
| 237180 | ACCR INT-PCB JC2001A \$22.5M 9/26 | $(92,510.47)$ |
| 237181 | ACCR INT-PCB TC2001A \$27.5M 9/26 | $(15,811.63)$ |
| 237182 | ACCR INT-PCB JC2001B \$35M 11/27 | $(19,325.35)$ |
| 237183 | ACCR INT-PCB TC2001B \$35M 11/27 | $(25,890.40)$ |
| 237189 | ACCR INT-PCB TC2002A \$41.665M 10/32 | $(25,890.41)$ |
| 237203 | \$5.875 PREF STK ACCR DIVIDENDS | $(25,569.71)$ |
| 238001 | DIV-PS-5\%,\$25 PV | $(348,828.12)$ |
| 238006 | DIV-PS-AUCTION RATE | $(268,841.58)$ |
| 241001 | TAX COLL PAY-FICA | $(173,750.01)$ |
| 241002 | T/C PAY-PERS INC-KY | 75.23 |
| 241003 | T/C PAY-PERS INC-FED | $(4,438.57)$ |
| 241004 | T/C PAY-MUNI OCCUPAT | $(3,716.45)$ |
| 241005 | T/C PAY-COUNTY OCCUP | $(8,619.77)$ |
|  | TICAY-COUNTY OCCUP | $(40,118.50)$ |

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## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

## ACCOUNT

## DESCRIPTION

BALANCE

| 241006 | T/C PAY-ST SALES/USE |  |
| :---: | :---: | :---: |
| 241008 | T/C PAY-PERS INC-IND | $(628,531.92)$ |
| 241009 | T/C PAY-OCCUP/SCHOOL | $(17,194.82)$ |
| 241010 | T/C PAY-HARDIN CTY | $(16,018.24)$ |
| 241011 | T/C PAY-OLDHAM CTY | $(1,859.58)$ |
| 241012 | T/C PAY-TRIMBLE CTY | $(67,991.92)$ |
| 241013 | T/C PAY-MARION CTY | (243.15) |
| 241014 | T/C PAY-WASHNGTN CTY | (179.14) |
| 241015 | T/C PAY-HENRY CTY | (83.81) |
| 241016 | T/C PAY-BULLITT CTY | $(3,396.66)$ |
| 241017 | T/C PAY-MEADE CTY | $(46,712.22)$ |
| 241019 | T/C PAY-OCC MASS TRN | $(7,694.65)$ |
| 241020 | T/C PAY-SHELBY CTY | 49,942.89 |
| 241021 | T/C PAY-GREEN CTY | $(2,090.18)$ |
| 241022 | T/C PAY-LARUE CTY | (5.84) |
| 241023 | T/C PAY-NELSON CTY | $(8,378.77)$ |
| 241024 | T/C PAY-BARDSTOWN | (800.17) |
| 241025 | T/C PAY-WEST POINT | $(2,386.12)$ |
| 241026 | OCCUP TAX-MEADE CO | $(1,399.68)$ |
| 241028 | GAS FRANCHISEE RECEIPTS - RADCLIFF | (51.78) |
| 241029 | OCCUPATIONAL TAX-LEXINGTON/FAYETTE | $(4,251.99)$ |
| 242002 | MISC LIAB-VESTED VAC | 32,090.01 |
| 242032 | REVENUE SUBJECT TO REFUND-RETAIL | $(3,650,049.48)$ |
| 244001 | DERIVATIVE LIABILITY - NONHEDGING-CURRENT | $(34,586.00)$ |
| 245001 | DERIVATIVE LIABILITY - CF/FV HEDGING-CURRENT | $(38,526.67)$ |
| 252001 | LINE EXTENSIONS | $(41,198.50)$ |
| 253001 | OTH DEFER CR-PGA | (9,700,499.39) |
| 253002 | OTH DEFER CR-GSCA | $(35,739.23)$ |
| 253004 | OTH DEFERRED CR-OTHR | $(3,555,222.98)$ |
| 253005 | CL ACC FR OTH DEF DR | $(349,182.50)$ |
| 253008 | DSM COST REC-OV BILL | $(13,060,413.10)$ |
| 253013 | REVENUE SUBJECT TO REFUND | (2,293,601.27) |
| 253074 | LGE LONG-TERM DER. LIABILITY (FAS 133) SWAP MATURE | 857,268.96 |
| 253076 | LGE LONG-TERM DER. LIABILITY (FAS 133) SWAP MATURE | $(15,668,898.00)$ |
| 253102 | DSM BALANCE ADJ | $(795,395.00)$ |
| 254001 | FASB 109 ADJ-FED | 502,502.14 |
| 254002 | FASB 109 GR-UP-FED | (26,609,233.00) |
| 254003 | FASB 109 ADJ-STATE | $(14,328,011.00)$ |
| 254004 | FASB 109 GR-UP-STATE | $(3,470,992.00)$ |
| 254014 | REGULATORY LIABILITY ARO - STEAM | $(312,109.00)$ |
| 254015 | REGULATORY LIABILITY ARO - TRANSMISSION | $(45,470.00)$ |
| 255001 | ITC (PRIOR LAW) | (13,770.00) |
| 255002 | JOB DEVELOP CR | $(3,943.18)$ |
| 255003 | TC N/A JOB DEVEL CR | (59,642,284.43) |
| 282001 | DEF INC TAX-PROP-FED | 8,266,000.00 |
| 282003 | DEF INC TAX-PROP-ST | (297,445,648.91) |
| 282007 | FASB 109 ADJ-FED PRO | $(66,728,091.91)$ |
| 282009 | FASB 109 ADJ-ST PROP | $(12,689,648.00)$ |
| 283001 | DEF INC TAX-OTH-FED | $(5,725,274.00)$ |
| 283003 | DEF INC TAX-OTH-ST | $(49,359,422.89)$ |
| 283005 | FASB 109 - ARO 143 FED | $(12,684,907.74)$ |
| 28005 | FASB 109 - ARO 143 FED | (2,969,352.00) |

LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - BALANCE SHEET ACCOUNTS - TOTAL COMPANY AT SEPTEMBER 30, 2003

| ACCOUNT |  | DESCRIPTION |
| :--- | :--- | ---: |
| 283006 | FASB 109 - ARO 143 ST | BALANCE |
| 283007 | FASB 109 ADJ-FED | $(762,854.00)$ |
| 283008 | FASB 109 GRS-UP-FED | $(286,772.00)$ |
| 283009 | FASB 109 ADJ-STATE | $(147,442.00)$ |
| 283010 | FASB 109 GRS-UP-ST | $17,378.00$ |
| 283011 | FASB 109 GR-UP-F-OTH | $1,563.00$ |
| 283012 | FASB 109 GR-UP-S-OTH | $(6,842,726.00)$ |
|  |  | $(515,241.00)$ |
|  | TOTAL | $(0.00)$ |

LOUISVILLE GAS AND ELECTRIC COMPANY

# TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003 

## ACCOUNT DESCRIPTION

## AMOUNT

| 403001 | DEPREC. EXP - RETAIL | $51,197,734.16$ |
| :--- | :--- | ---: |
| 403002 | DEPREC. EXP - WHSLE | $54,936,915.19$ |
| 403111 | DEPREC EXP ARO STEAM | $87,928.17$ |
| 403112 | DEPREC EXP ARO TRANSMISSION | 64.44 |
| 404301 | AMORT-INTANG GAS PLT | $1,568,729.55$ |
| 404401 | AMT-EL INTAN PLT-RTL | $2,509,967.24$ |
| 404402 | AMT-EL INTAN PLT-WHS | $2,196,221.33$ |
| 407401 | REGULATORY CREDITS - STEAM | $(5,821,274.67)$ |
| 407402 | REGULATORY CREDITS - TRANSMISSION | $(10,146.44)$ |
| 408101 | TAX-NON INC-UTIL OPR | $1,972,921.25$ |
| 408102 | REAL \& PERSONAL PROP. TAX | $7,586,097.46$ |
| 408103 | KY PUBLIC SERVICE COMMISSION TAX | $1,254,852.20$ |
| 408105 | FEDERAL UNEMPLOYMENT INSURANCE TAX | $437,785.91$ |
| 408106 | FEDERAL OLD AGE BENEFITS TAX | $5,115,959.25$ |
| 408107 | STATE UNEMPLOYMENT INSURANCE TAX |  |

STATE UNEMPLOYMENT INSURANCE TAX
408195 FEDERAL UNEMPLOYMENT INSURANCE TAX - INDIRECT
408196 FEDERAL OLD AGE BENEFITS TAX - INDIRECT
408197 STATE UNEMPLOYMENT INSURANCE TAX - INDIRECT
408201 TAX-NON INC-RENT PR
408202 TAX-NON INC-OTHER
409101 FED INC TAX-UTIL OPR
409102 KY ST INCOME TAXES
409201 FED INC TAX-G/L DISP
409203 FED INC TAX-OTHER
409204 ST INC TAX-G/L DISP
409206 ST INC TAX-OTHER
409207 FD IN TX-IMEAPA FEE
409208 ST IN TX-IMEA/PA FEE
410101 DEF FED INC TAX-OPR
410102 DEF ST INC TAX-OPR
410203 DEF FEDERAL INC TX
410204 DEF STATE INC TAX
411101 FED INC TX DEF-CR-OP
15,959.25
$(6,350.77)$
10,160.93
113,529.78
6,350.77
9.00

50,088.00
14,825,137.18
7,714,350.97
59,163.43
$(2,495,740.19)$
15,199.63
(642,674.24)
268,133.59
68,886.02
67,210,125.75
13,537,458.46
184,260.56
47,002.89
411102 ST INC TAX DEF-CR-OP
(33,296,618.98)
411150 ACCRETION EXPENSE - STEAM
$(7,202,321.08)$
411151 ACCRETION EXPENSE - TRANSMISSION
461,916.50
411201 FD INC TX DEF-CR-OTH 602.00

411202
ST INC TX DEF-CR-OTH
$(958,828.81)$
411402 AMORT-ITC-CR
$(243,081.56)$
411801 GAIN-DISP OF ALLOW
415001 REVENUE FROM CUSTOMER SERVICE LINES
$(4,208,846.67)$

416001 EXPENSES FROM CUSTOMER SERVICELIN
(223,920.96)

417004 SERVICE CHARGE-IMEA
417005 IMPA-WORKING CAPITAL
417006 IMEA-WORKING CAPITAL
(604,006.68)
1,246,937.92
$(442,143.29)$

419103 DIVS-NON ASSOC CO
419104 INT INC-ASSOC CO-N/C
(202,390.92)
$(190,448.63)$

419105 INT INC-FED TAX PMT
419200 OTHER INTEREST INC
$(83,129.42)$
(263,047.00)
(72,806.13)

## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

## ACCOUNT DESCRIPTION

## AMOUNT

421001 MISC NONOPR INCOME
421101 GAIN-PROPERTY DISP
421502 GAIN ON FUTURES - HEDGES
(289,755.12)

421550
MTM INCOME - NONHEDGING
(184,238.77)
421550
DONATIONS
426301 PENALTIES
426401 EXP-CIVIC/POL/REL.
426501 OTHER DEDUCTIONS
426502 SERP
426504 OFFICERS' TIA
426506 OTH SUPP RETIRE PMTS
426507 SR MGMT PENSION REST
426550 MTM LOSSES - NONHEDGING
426552 LOSS ON FUTURES - HEDGES
426592 SERP - INDIRECT
426594 OFFICERS' TIA - INDIRECT
427012 INT-FMB-08/03 6
427116 INT-'90 SER B,6.55\%
427117 INT-'92 SER A,VAR
427118 INT-'92 SER A,VARTTC
427120 INT-'93 A-VAR
427121 INT-'93 B-5 5/8\%
427122 INT-'93 C-5.45\%
427123 INT-'95 A-5.90\%
427128 INT-'00 SER A,VAR
427129 INT-'00 A,VAR-TC
427130 INT-'01 VAR PCB SER AA JC
427161 LGE INT. EXP. ON SWAP-MATURES 11/1/20, \$83.335M
427162 LGE INT. EXP. ON SWAP-MATURES $2 / 3 / 03, \$ 17 \mathrm{M}$
427163 LGE INT. EXP. ON SWAP-MATURES $2 / 3 / 05, \$ 17 \mathrm{M}$
427180 INT EXP-PCB JC2001A \$22.5M 9/26
427181 INT EXP-PCB TC2001A \$27.5M 9/26
427182 INT EXP-PCB JC2001B \$35M 11/27
427183 INT EXP-PCB TC2001B \$35M 11/27
427189 INT EXP-PCB TC2002A \$41.665M 10/32
427203 \$5.875 PREF STK DIVIDENDS
428012 AM-DISC FMB 08/03
428059 AM-DISC PCB 2001 AA 9/2027
428064 AM-DISC PCR 11/1/20
428065 AM-DISC PCS 09/2017
428066 AM-DISC PCT 09/2017
428067 AM-DISC PCU 08/2013
428068 AM-DISC PCV 08/2019
428069 AM-DISC PCW 10/2020
428070 AM-DISC PCX 04/2023
428075 AMDISC PCB 00 5/27
428076 AMDISC PCB 00 8/30
428080 AM EXP-PCB JC2001A \$22.5M 9/26
$(23,258.50)$
$(23,147.86)$
105,216.97
22,137.37
262,610.19
3,533,805.64
$150,339.00$
101,712.00
39,639.80
$(8,295.00)$
$(243,320.93)$
25,685.00
51,681.00
59,040.00
2,236,500.00
330,140.48
385,899.48
812,531.80
476,315.91
5,737,500.12
1,417,000.08
2,359,999.92
278,841.77
1,019,409.29
124,032.21
3,634,740.57
162,727.72
539,711.75
266,329.55
326,197.28
$420,119.70$
417,908.20
443,435.41
348,828.12
35,404.88
19,760.63
779.94

12,551.97
16,608.03
11,700.12
44,772.00
19,176.03
32,897.98
23,808.03
38,280.00
428081 AM EXP-PCB TC2001A \$27.5M 9/26
6,869.58
8,189.83

## LOUISVILLE GAS AND ELECTRIC COMPANY

TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 428082 | AM EXP-PCB JC2001B \$35M 11/27 |  |
| 428083 | AM EXP-PCB TC2001B \$35M 11/27 | 11,149.17 |
| 428089 | AM EXP-PCB TC2002A \$41.665M 10/32 | 11,151.56 |
| 428104 | AM-LOSS-REACQ-1985 J | 34,606.88 |
| 428106 | AM-LOSS-REACQ-FMB 05 | 31,500.12 |
| 428107 | AM-LOSS-REACQ-FMB 09 | 86,604.00 |
| 428108 | AM-LOSS-REACQ-1976 B | 95,328.03 |
| 428109 | AM-LOSS-REACQ-1975 A | 21,911.97 |
| 428110 | AM-LOSS-REACQ-1987 M | 11,471.97 |
| 428112 | AM-LOSS-REACQ-1990 R | 102,972.00 |
| 428113 | AM-LOSS-REACQ-2001 | 1,968.65 |
| 428114 | AM-LOSS-REACQ-2006 | 45,014.25 |
| 428115 | AM-LOSS-REACQ-1978 C | 80,984.65 |
| 428116 | AM-LOSS-REACQ-1979 D | 25,236.00 |
| 428117 | AM-LOSS-REACQ-1984 1 | 50,928.03 |
| 428124 | AM-LOSS-REACQ-1990 P | 53,448.03 |
| 428125 | AM-LOSS-REACQ-Q | 80,290.00 |
| 428180 | AM LOSS-PCB JC2001A \$22.5M 9/26 | 143,700.12 |
| 428181 | AM LOSS-PCB TC2001A \$27.5M 9/26 | 77,687.97 |
| 428182 | AM LOSS-PCB JC2001B \$35M 11/26 | 65,620.00 |
| 428183 | AM LOSS-PCB TC2001B \$35M 11/26 | 49,208.97 |
| 428189 | AM LOSS-PCB TC2002A \$41.665 10/32 | 49,017.97 |
| 430002 | INT-DEBT TO ASSOC CO | 52,511.29 |
| 430003 | INT EXP ON NOTES TO FIDE | 2,192,720.13 |
| 431002 | INT-CUST DEPOSITS | 2,559,583.30 |
| 431005 | INT-GAS REFUNDS | 459,795.80 |
| 431007 | INT-NQ THRIFT PLAN | 2,229.77 |
| 431100 | OTHER INTEREST EXP | 26,708.32 |
| 431201 | AR SECURITIZATION - INTEREST COSTS ASSOC WISALE O | 2,726.72 |
| 431202 | A/R SECURITIZATION - TRANSACTION COSTS | 859,739.48 |
| 431203 | A/R SECURITIZATION - MONTHLY PROGRAM FEES | 73,866.50 |
| 431204 | A/R SECURITIZATION - MONTHLY FACILITY FEES | 79,546.47 |
| 431205 | A/R SECURITIZATION - DISCOUNT ON RETAINED INTEREST | $136,504.73$ $(65,056.02)$ |
| 435002 | EXTRAORDINARY DEDUCTIONS - STEAM | $3,139,922.00$ |
| 435003 | EXTRAORDINARY DEDUCTIONS - TRANSMISSION | $9,480.00$ |
| 437001 | PFD DIV-\$25 PV-5\% | $\begin{array}{r} 9,480.00 \\ 1,075,365.73 \end{array}$ |
| 437006 | PFD DIV AUCTION RATE | $\begin{aligned} & 1,075,365.73 \\ & 1,163,750.01 \end{aligned}$ |
| 437007 | PFD DIV W/O PV-5.875 | $\begin{aligned} & 1,163,750.01 \\ & 1,101,562.45 \end{aligned}$ |
| 440010 | RESID (FUEL) - KWH | $\begin{gathered} 1,101,562.45 \\ (222,038,197.25) \end{gathered}$ |
| 440030 | DSM COST RECOVERY |  |
| 442011 | SM COMRC/IND SALE-EL - CUS | $(81,865,242.52)$ |
| 442021 | LG COMMERC SALES-EL - CUS | $(81,865,242.52)$ <br> (104,438,391.63) |
| 442030 | LG INDUSTR SALES-EI-OTHER - KWH | $(111,238,308.98)$ |
| 442040 | SM COM/IND COST REC | $(102,026.28)$ |
| 442050 | LG COMM DSM COST REC | $(102,026.28)$ $(327,912.32)$ |
| 444010 | PUBLIC ST/HWY LIGHTS - KWH | $(6,060,116.54)$ |
| 445010 | SALES-PUB AUTH-ELEC - KWH | $\begin{array}{r} (6,060,116.54) \\ (51,861,062.56) \end{array}$ |
| 445020 | EL-DSM COST RECOVERY | $(75,906.17)$ |
| 447005 | INTERCOMPANY SALES | $\begin{array}{r} (75,906.17) \\ (64,896,865.17) \end{array}$ |

LOUISVILLE GAS AND ELECTRIC COMPANY
TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| 447010 | FIRM SALES - ENERGY-OTHER - KWH | $(29,621.00)$ |
| :---: | :---: | :---: |
| 447050 | SPOT SALES - ENERGY - KWH | $(86,717,003.71)$ |
| 447055 | SPOT SALES - DEMAND | $(5,658,572.87)$ |
| 447100 | BROKERED SALES | $(22,469,708.25)$ |
| 447106 | INTERCOMPANY BROKERED SALES | $(138,736.87)$ |
| 447200 | BROKERED PURCHASES | $17,219,445.18$ |
| 449102 | PROVISION FOR RATE REFUND/COLLECTION | $(6,309,161.48)$ |
| 449105 | RATE REFUNDS-RETAIL | $(841,070.00)$ |
| 450001 | FORFEITED DISC-ELEC | $(1,664,516.20)$ |
| 451001 | RECONNECT CHRG-ELEC | $(1,664,516.20)$ $(543,964.75)$ |
| 451002 | TEMPORARY SERV-ELEC | $(171,273.30)$ |
| 454001 | CATV ATTACH RENT |  |
| 454002 | OTH RENT-ELEC PROP | $(2,901,046.69)$ |
| 454003 | RENT FRM FIBER OPTIC | $(2,901,046.69)$ $(209,389.60)$ |
| 456001 | MATERIAL PROFIT-ELEC | $(209,389.60)$ 16.79 |
| 456002 | TRANS OF ELEC ENERGY | $(5,623,382.72)$ |
| 456003 | COMP-TAX REMIT-ELEC | $(110,435.06)$ |
| 456004 | COMP-STBY PWR-H2O CO | (10,833.29) |
| 456005 | ENRG ANLYS-RES-ELEC | 3,315.00 |
| 456007 | RET CHECK CHRG-ELEC | $(35,741.25)$ |
| 456008 | OTHER MISC ELEC REVS | $(798,043.26)$ |
| 456010 | IMEA TRANS CHARGE | $(200,880.00)$ |
| 456011 | IMPA TRANS CHARGE | $(728,640.00)$ |
| 456013 | LPM LD DISPATCH FEE | $(46,588.80)$ |
| 456017 | HOME SVCS INC FEES | (72.16) |
| 456018 | COAL RESALE REVENUES | (2,988,363.23) |
| 456020 | ANC REV-SCHED, SYST CNTRL, DISP SVCE | $(523,037.37)$ |
| 456021 | ANC REV-REACTIVE SUPNOLTAGE CNTRL | $(925,897.92)$ |
| 456028 | LG\&E NRB ELECTRIC REVENUES | (40,268.45) |
| 480010 | RESID VARIABLE(FUEL) - MCF | $(189,773,966.49)$ |
| 480030 | RES DSM COST REC-GAS | (1,034,237.34) |
| 481010 | COMMERCIAL SALES-GAS - CU | (74,949,285.81) |
| 481020 | INDUSTRIAL SALES-GAS - CU | $(13,062,984.62)$ |
| 481101 | COMM-DSM COST REC | (385,373.11) |
| 482010 | SALES-PUB AUTH-GAS - CUS | $(13,198,814.06)$ |
| 482020 | GAS-DSM COST REC | (70,559.03) |
| 483001 | OFF SYSTEM SALES FOR RESALE (MCF) | $(10,242,833.68)$ |
| 487001 | FORFEITED DISC-GAS | $(1,264,156.71)$ |
| 488001 | RECONNECT CHRG-GAS | $(49,441.25)$ |
| 488002 | TEMPORARY SERV-GAS | $(49,441.25)$ 40.00 |
| 489001 | REV-GAS TRANS-INDUST |  |
| 489003 | REV-GAS TRANSP-COMM | $(451,132.60)$ |
| 489004 | REV-GAS TR-PUB AUTH | (667,092.68) |
| 489013 | REV-TR-DSM COST REC | $(36,027.46)$ |
| 493001 | RENT-GAS PROPERTY | (371,928.60) |
| 494001 | INTERDEPT RENTS | (107,268.00) |
| 495002 | COMP-TAX REMIT-GAS | $(49,077.09)$ |
| 495005 | RET CHECK CHRG-GAS | $(35,741.25)$ |
| 495006 | OTHER GAS REVENUES | $(35,741.25)$ $(27,165.91)$ |

# LOUISVILLE GAS AND ELECTRIC COMPANY <br> <br> TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY <br> <br> TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003 

| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 495010 | HOME SVCE INC FEES |  |
| 495015 | LG\&E NRB GAS REVENUES | (72.16) |
| 500100 | OPER SUPER/ENG | $(3,240.00)$ |
| 500900 | OPER SUPER/ENG - INDIRECT | 1,213,212.97 |
| 501001 | FUEL-COAL - TON | 252,017.15 |
| 501019 | COAL RESALE EXPENSES | 179,997,620.98 |
| 501020 | START-UP OIL -GAL | 2,723,737.29 |
| 501022 | STABILIZATION OIL - GAL | 124,054.20 |
| 501090 | FUEL HANDLING | 61,381.27 |
| 501091 | FUEL SAMPLING AND TESTING | 3,864,269.97 |
| 501100 | START-UP GAS - MCF | 127,303.54 |
| 501102 | STABILIZATION GAS - MCF | 1,182,311.44 |
| 501200 | BOTTOM ASH DISPOSAL | 3,608,823.44 |
| 501250 | FLY ASH PROCEEDS | 2,291,884.05 |
| 501251 | FLY ASH DISPOSAL | $(61,154.72)$ |
| 501990 | FUEL HANDLING - INDIRECT | 14,077.94 |
| 502001 | OTHER WASTE DISPOSAL | (45.75) |
| 502002 | BOILER SYSTEMS OPR | 1,774,222.77 |
| 502003 | SDRS OPERATION | 3,694,057.11 |
| 502004 | SDRS-H2O SYS OPR | 677.50 |
| 502005 | SLUDGE STAB SYS OPR | 6,431,515.07 |
| 502006 | SCRUBBER REACTANT EX | 1,396,838.35 |
| 502100 | STM EXP(EX SDRS.SPP) | 8,980,359.59 |
| 505100 | ELECTRIC SYS OPR | 5,431,753.45 |
| 506001 | STEAM OPERATION-AIR Q | 480,685.55 |
| 506100 | MISC STM PWR EXP | 531,780.95 |
| 506105 | OPERATION OF SCR/NOX REDUCTION | 16,618,119.94 |
| 507100 | RENTS-STEAM | 254,405.48 |
| 509001 | CLEAN AIR ACT EMISSION | 51,252.00 |
| 510100 | MTCE SUPER/ENG - STE | 37,496.47 |
| 511100 | MTCE-STRUCTURES | 1,260,885.01 |
| 512005 | MAINTENANCE-SDRS | 1,546,100.90 |
| 512011 | INSTR/CNTRL-ENVRNL | 4,408,226.71 |
| 512015 | SDRS-COMMON H2O SYS | 26.62 |
| 512017 | MTCE-SLUDGE STAB SYS | 398,452.35 |
| 512100 | MTCE-BOILER PLANT | 629,148.11 |
| 512101 | MAINTENANCE OF SCR/NOX REDUCTION EQ | 14,914,057.13 |
| 513100 | MTCE-ELECTRIC PLANT | 15,355.19 |
| 514100 | MTCE-MISC/STM PLANT | 7,084,446.04 |
| 536100 | WATER FOR POWER | 1,149,965.61 |
| 538100 | ELECTRIC EXPENSES - HYDRO | 56,436.00 |
| 539100 | MISC HYD PWR GEN EXP | 280,622.33 |
| 540100 | RENTS-HYDRO | 14,103.01 |
| 542100 | MAINT OF STRUCTURES - HYDRO | 391,725.76 |
| 544100 | MTCE-ELECTRIC PLANT | 5,405.46 |
| 545100 | MTCE-MISC HYDAULIC PLANT | 482,873.36 |
| 546100 | OPER SUPER/ENG - TURBINES | 6,840.34 |
| 547030 | FUEL-GAS - MCF | 87,708.67 |
| 547040 | FUEL-OIL - GAL | $4,861,552.99$ $2,188.64$ |

## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY

 FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003| ACCOUNT | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 548100 | GENERATION EXP |  |
| 549001 | EMISSION ALLOWANCES-CT'S | 91,605.00 |
| 549100 | MISC OTH PWR GEN EXP | 0.85 |
| 550100 | RENTS-OTH PWR | 51,671.50 |
| 551100 | MTCE-SUPER/ENG - TURBINES | 30,251.79 |
| 552100 | MTCE-STRUCTURES - OTH PWR | 42,594.40 |
| 553100 | MTCE-GEN/ELECT EQ | 378,556.95 |
| 554100 | MTCE-MISC OTH PWR GEN | 126,365.88 |
| 555010 | OTHER POWER PURCH | 34,545,461.81 |
| 555020 | INTERCOMPANY PURCHASES | 41,285,206.03 |
| 555050 | MARK TO MARKET EXPENSE | 2, 20,263.46 |
| 555200 | BROKERED PURCHASES | 7,757,994.67 |
| 556100 | SYS CTRL / DISPATCHING | 1,127,837.53 |
| 557100 | OTH POWER SUPPLY EXP | 1, 12,238.62 |
| 558001 | ELEC DEPT USE-CR | (2,213,940.00) |
| 558002 | OTHER DEPT USE-CR | (433,616.18) |
| 560100 | OP SUPER/ENG-SSTMTCE | 261,494.53 |
| 560900 | OP SUPER/ENG-SSTMTCE - INDIRECT | 16,468.10 |
| 561100 | LOAD DISPATCH-WELOB | 375,252.34 |
| 562100 | STA EXP-SUBST MTCE | 1,098,906.08 |
| 563100 | OTHER INSP-ELEC TRAN | 47,840.60 |
| 565001 | IND-KY EL CORP LEASE | 256.04 |
| 565002 | TRANSMISSION CHARGES | 15,928,310.40 |
| 566100 | MISC TRANS EXP-SSTMT | 875,583.96 |
| 566101 | MISO ADMIN. EXP. - LOAD | 2,149,031.64 |
| 566102 | MISO ADMIN. EXP. - RESERVE | 933,072.33 |
| 567100 | RENTS-ELEC / SUBSTAT MTCE | 39,324.91 |
| 569100 | MTCE-STRUCT-SSTMTCE | 11,497.33 |
| 570100 | MTCE-ST EQ-SSTMTCE | 806,591.10 |
| 571100 | MTCE OF OVERHEAD LINES | 466,647.73 |
| 573100 | MTCE-MISC TR PLT-SSTMT | 20,296.69 |
| 580100 | OP SUPER/ENG-SSTMTCE | 1,579,583.73 |
| 581100 | SYS CTRL/SWITCH-DIST | 267,358.13 |
| 582100 | STATION EXP-SSTMTCE | 1,171,361.19 |
| 583001 | OPR-O/H LINES | 1,171,361.19 |
| 583003 | O/H LOADNOLT TEST | 2, 24,258.99 |
| 583005 | CUST COMPL RESP-O/H | 502,793.46 |
| 583008 | INST/REMV TRANSF/REG | 29,311.20 |
| 583010 | LOC O/H ELEC FAC-BUD | 235,853.97 |
| 583100 | O/H LINE EXP-SSTMTCE | 457,514.62 |
| 584001 | OPR-UNDERGRND LINES | 364,074.28 |
| 584002 | INSPC U/G LINE FACIL | 58,703.40 |
| 584003 | LOADNOLT TEST-U/G | 7,854.31 |
| 584005 | RESP-U/G CUST COMPL | 215,519.39 |
| 584008 | INST/RMV/REPL TRANSF | 117,876.97 |
| 584009 | OPR-U/G SERVICES | 11,069.30 |
| 585100 | STREET LIGHTING \& SIGNAL SYST EXP | 746,195.24 |
| 586100 | METER EXP | 3,204,764.69 |
| 586101 | INPECT/TEST METERS | 188,921.41 |

LOUISVILLE GAS AND ELECTRIC COMPANY
TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACcount | DESCRIPTION | AMOUNT |
| :---: | :---: | :---: |
| 588100 | MISC DIST EXP-SSTMTC |  |
| 589100 | RENTS-DISTR / SUBSTAT MTCE | 3,725,783.00 |
| 590100 | MTCE/SUPER/ENG-SSTMT | $10,040.02$ $30,386.68$ |
| 591003 | MTCE-MISC STRUCT-DIS | 177,386. 178 |
| 591100 | MTCE-STRUCT-SSTMTCE | $177,090.96$ $75,151.91$ |
| 592005 | MTCE-MISC EQ-EL DIST | 6,807.36 |
| 592100 | MTCE-ST EQ-SSTMTCE | 633,255.22 |
| 593001 | MTCE-POLE/FIXT-DISTR | 577,222.37 |
| 593002 | MTCE-COND/DEVICE-DIS | 2,828,607.72 |
| 593003 | MTCE-SERVICES | 6,637,115.72 |
| 593004 | TREE TRIMMING | 3,206,088.12 |
| 594001 | MTCE-ELEC MANHOL ETC | 3,206,088.12 |
| 594002 | MTCE-U/G COND ETC | 1,061,990.01 |
| 594003 | MTCE-U/G ELEC SERV | 15,866.70 |
| 595100 | MTCE-TRANSF/REG | 281,856.32 |
| 596100 | MTCE OF STREET LIGHTING \& SIGNALS | 281,856.32 11,206.53 |
| 597100 | MAINTENANCE OF METERS | $(98,756.29)$ |
| 598100 | MTCE OF MISC DISTRIBUTION PLANT | 276,858.67 |
| 803001 | GAS TRANS LINE PURCH | 255,296,484.77 |
| 803002 | PURCHASED GAS REFUND | (294,692.34) |
| 803003 | GAS COST ACTUAL ADJ | (13,318,867.01) |
| 803004 | GAS COST BALANCE ADJ | (3,110,547.35) |
| 803006 | PURCHASED GAS - WHOLESALE SALES | 9,114,582.30 |
| 803007 | WHOLESALE SALES MARGIN | (282,062.85) |
| 803008 | ACQ \& TRANS INCENTIVE | (2,479,900.00) |
| 803009 | PBR RECOVERY | 4,077,051.22 |
| 807001 | PURCH GAS CALC EXP | 25,751.37 |
| 807002 | OTHER PURCH GAS EXP | 16,564.13 |
| 807003 | GAS PROCUREMENT EXP | 624,272.90 |
| 808101 | GAS W/D FROM STOR-DR | 50,268,558.46 |
| 808201 | GAS DEL'D TO STOR-CR | (71,542,501.74) |
| 810001 | GAS-COMP STA FUEL-CR | (453,787.40) |
| 812010 812020 | GAS-FUEL-ELEC GEN-CR - MCF | $(2,236,076.93)$ |
| 812020 812030 | GAS-CITY GATE-CR | $(56,882.76)$ |
| 812040 | GAS-START/STABIL-CR - MCF | (113,418.14) |
| 813001 | OTH GAS SUPPLY EXP | (4,791,134.88) |
| 814003 | SUPV-STOR/COMPR STA | $32,579.77$ $308,324.82$ |
| 817100 | LINES EXPENSE | $308,324.82$ $489,122.93$ |
| 818100 | COMPR STATION EXP | 822,561.91 |
| 819100 | COMPR STA FUEL-U/G | 443,563.15 |
| 821100 | PURIFICATION EXP |  |
| 823100 | GAS LOSSES | $990,612.38$ $1,155,342.02$ |
| 824100 | OPR-U/G STO/COMPR | $1,55,386.53$ |
| 825100 | ROYALTIES | 50,917.04 |
| 826100 | RENTS-STORAGE FIELDS | 38,277.11 |
| 830100 | MTCE SUPRV AND ENGR - STOR COMPR | 252,117.84 |
| 832100 | MTC-RESERVOIRS/WELLS | 289,627.35 |
| 833100 | MTCE-LINES | 28,450.61 |

## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY

 FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003
## ACCOUNT DESCRIPTION

## AMOUNT

| 834100 | MTCE-COMP STA EQUIP |  |
| :---: | :---: | :---: |
| 835100 | MTCE-M/R EQ-COMPR | 467,674.84 |
| 836100 | MTCE-PURIFICATION EQUP | 62,956.24 |
| 837100 | MTCE-OTHER EQUIP | 208,890.53 |
| 850100 | OPR SUPV \& ENGR | 121,102.83 |
| 851100 | SYS CTRLDSPTCH-GAS | 10,975.60 |
| 856100 | MAINS EXPENSES | 224,974.06 |
| 859100 | OTH GAS TRANS EXP | 180,252.49 |
| 860100 | RENTS-GAS TRANS | 21,377.82 |
| 863100 | MTCE-GAS MAINS-TRANS | 3,459.00 |
| 870100 | OPR SUPV/ENGR - DISTR | 98,244.48 |
| 871100 | DISTR LOAD DISPATCH | 42,733.34 |
| 874001 | OTHER MAINS/SERV EXP | 320,519.79 |
| 874002 | LEAK SUR-DIST MN/SVC | 339,072.12 |
| 874004 | LOCATE MAIN PER RQST | 426,396.67 |
| 874005 | CHEK STOP BOX ACCESS | 70,530.71 |
| 874007 | CHEK/GREASE VALVES | 790,062.64 |
| 874008 | OPR-ODOR EQ | 107,228.24 |
| 875100 | MEAS/REG STA-GENERAL | 86,840.62 |
| 876100 | MEAS/REG STA-INDUSTRIAL | 475,114.53 |
| 877100 | MEAS/REG STA-CITY GATE | 248,165.32 |
| 878100 | METER/REG EXPENSE | 244,100.25 |
| 879100 | CUST INSTALL EXPENSE | 60,314.41 |
| 880100 | OTH GAS DISTR EXPENSE | 267,653.77 |
| 881100 | RENTS-GAS DISTR | 2,492,652.75 |
| 885100 | SUPV-MTCE-GAS DISTR | 25,690.64 |
| 886100 | MTCE-GAS DIST STRUCT | 1,447.38 |
| 887100 | MTCE-GAS MAINS-DISTR | 179,130.82 |
| 889100 | MTCE-M/R STA EQ-GENL | 3,564,711.87 |
| 890100 | MTCE-M/R STA EQ-INDL | 40,271.99 |
| 891100 | MTCE-M/R ST EQ-CITY GATE | 57,919.22 |
| 892100 | MTCE-OTH SERVICES | 119,247.02 |
| 894100 | MTCE-OTHER EQUIP | 629,931.18 |
| 901001 | SUPV-CUST ACCTS | 109,314.28 |
| 902001 | METER READ-SERV AREA | 409,491.02 |
| 902002 | METER READ-CLER/OTH | 2,548,314.87 |
| 902003 | METER READ-DIST 25 | 1,343,128.93 |
| 903001 | AUDIT CUST ACCTS | 64,763.75 |
| 903002 | BILL SPECIAL ACCTS | 477,370.65 |
| 903003 | PROCESS METER ORDERS | 23,946.33 |
| 903006 | CUST BILL/ACCTG | 427,641.73 |
| 903007 | PROCESS PAYMENTS | 186,678.68 |
| 903008 | INVEST THEFT OF SVC | 452,522.61 |
| 903009 | PROC EXCEPTION PMTS | 213,202.61 |
| 903012 | PROC CUST CNTRT/ORDR | 73,745.15 |
| 903013 | HANDLE CREDIT PROBS | 267,138.66 |
| 903022 | COLL OFF-LINE BILLS | 386,331.65 |
| 003023 | PROC BANKRUPT CLAIMS | 118,969.92 |
| 903024 | COLLECT SUNDRY BILIS | 23,878.11 |
|  |  | 246.72 |

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## LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | MOUNT |
| :---: | :---: | :---: |
| 903025 | MTCE-ASST PROGRAMS |  |
| 903030 | PROC CUST REQUESTS | 55,880.58 |
| 903031 | PROC CUST PAYMENTS | 2,173,515.40 |
| 903032 | DELIVER BILLS-REG | 35,445.12 |
| 903034 | DISC/RECONNECT SERV | 1,713,456.21 |
| 903035 | COLLECTING-OTHER | 2,408.79 |
| 903036 | CUSTOMER COMPLAINTS | 284,117.87 |
| 904001 | UNCOLLECTIBLE ACCTS | 15,948.77 |
| 904002 | UNCOLLECTABLE ACCTS - WHOLESALE | 4,182,897.02 |
| 905001 | MISC CUST SERV EXP | 132,742.50 |
| 905002 | MISC CUST BILL/ACCTG | 590,393.13 |
| 905003 | MISC COLLECTING EXP | 212,784.97 |
| 907001 | SUPV-CUST SER/INFO | 51,643.41 |
| 908001 | CUST MKTG/ASSIST | 153,875.64 |
| 908002 | RES CONS/ENG ED PROG | 34,041.44 |
| 908003 | RCS EXHIB/ADVER/PUB | 469,834.42 |
| 908005 | DSM CONSERVATION PROG | 3,875.13 |
| 908008 | EXHIB/DEMO-SER/INFO | 4,807,235.10 |
| 908009 | MISC MARKETING EXP | 844.82 |
| 909001 | PUBLIC INFO-SER/INFO | 157,356.44 |
| 909002 | BILL INSERT-SER/INFO | 31,970.93 |
| 909012 | PUB INFO SAL-SER/INF | 47,809.89 |
| 909013 | SAFETY PROGRAMS | 2,036.63 |
| 910001 | MISC CUST SERINFO | 3,245.79 |
| 912001 | ECON DEVEL RESEARCH | 273,138.93 |
| 912005 | MARKET MANAGEMENT | 18,558.70 |
| 913002 | EXHIB/DEMO-SALES | 72,472.45 |
| 920100 | OTHER GENERAL \& ADMIN SALARIES | 2,896.98 |
| 921001 | EXP-OFFICERS/EXEC | 485,051.79 |
| 921002 | EXP-GEN OFFICE EMPL | $(32,694.43)$ |
| 921003 | GEN OFFICE SUPPL/EXP | 43,443.41 |
| 921004 | OPR-GEN OFFICE BLDG | 97,985.81 |
| 921005 | PRORATED DISCOUNTS | 738,990.69 |
| 921006 | IT ADMIN AND RECOVERY ALLOCATIONS | $(84,143.82)$ |
| 922001 | A/G SAL TRANSFER-CR | 843.23 |
| 922002 | OFF SUPP/EXP TRAN-CR | $(837,080.88)$ |
| 922003 | TRIMBLE CTY TRAN-CR | $(564,261.84)$ |
| 923100 | OUTSIDE SERVICES | $(267,652.98)$ |
| 923101 | OUTSIDE SERVICES-AUDIT FEES | 34,696,546.93 |
| 923103 | OUTSIDE SERVICES-ACCOUNTING SERVICES | 8,363.95 |
| 923900 | OUTSIDE SERVICES - INDIRECT | 63,064.28 |
| 924100 | PROPERTY INSURANCE | 1,236,133.17 |
| 925001 | PUBLIC LIABILITY | 4,503,754.32 |
| 925002 | WORKERS' COMP INS | 1,723,919.31 |
| 925003 | AUTO LIABILITY | 1,017,494.17 |
| 925004 | SAFETY \& INDUSTRIAL HEAL TH | 21,254.01 |
| 925100 | OTHER INJURIES AND DAMAGES | 33,614.98 |
| 925902 | WORKERS' COMP INS - INDIRECT | $(881,028.81)$ |
| 926001 | TUITION REFUND PLAN | 1,565.77 |
|  |  | 64,469.96 |

LOUISVILLE GAS AND ELECTRIC COMPANY

## TRIAL BALANCE - INCOME STATEMENT ACCOUNTS - TOTAL COMPANY FOR THE PERIOD OCTOBER 1, 2002 - SEPTEMBER 30, 2003

| ACCOUNT | DESCRIPTION | AMOU |
| :---: | :---: | :---: |
| 926002 | LIFE INS-EXP |  |
| 926003 | MEDICAL INS-EXP | 376,798.46 |
| 926004 | DENTAL INS-EXP | 5,912,930.10 |
| 926005 | LONG TERM DISABILITY | 420,188.89 |
| 926100 | EMPLOY PENSION AND BENFT | 216,229.27 |
| 926101 | PENSION-EXP | 47,780.76 |
| 926102 | 401(K) | 7,380,035.56 |
| 926104 | RETIREE MEDICAL | 1,179,979.05 |
| 926105 | FAS112-POST EMP BENE | $(335,104.12)$ |
| 926106 | POST RETIRE BENEFITS | 348,331.77 |
| 926110 | EMPLOYEE WELFARE | 5,518,851.22 |
| 926114 | 401K STOCK DROP-IN EXPENSE | 11,424.86 |
| 926115 | ADOPTION ASSISTANCE PROGRAM | 448,826.07 |
| 926901 | TUITION REFUND PLAN - INDIRECT | 7,142.99 |
| 926902 | LIFE INS-EXP - INDIRECT | 768.00 |
| 926903 | MEDICAL INS-EXP - INDIRECT | 9,694.77 |
| 926904 | DENTAL INS-EXP - INDIRECT | 90,129.02 |
| 926911 | PENSION-EXP - INDIRECT | 7,362.73 |
| 926912 | 401(K) - INDIRECT | 98,954.22 |
| 926914 | 401K STOCK DROP-IN EXPENSE - INDIRECT | 31,023.71 |
| 926915 | FAS112-POST EMP BENE - INDIRECT | $8,017.22$ 1,094 |
| 926916 | POST RETIRE BENEFITS - INDIRECT | $1,094.75$ $27,362.93$ |
| 927001 | ELEC SUPPL W/O CH-DR | 27,362.93 |
| 927003 | CITY OF LOU GAS FRAN | 14,059.71 |
| 928002 | REG UPKEEP ASSESSMTS | 458,338.65 |
| 929001 | FRANCHISE REQMTS-CR | 158,430.57 |
| 929002 | ELEC USED-ELEC DEPT | $(13,596.79)$ |
| 929003 | GAS USED-GAS DEPT | $(50,626.46)$ |
| 930101 | GEN PUBLIC INFO EXP | (413,619.81) |
| 930201 | MISC CORPORATE EXP | 81,227.84 |
| 930202 | ASSOCIATION DUES | 407.23 |
| 930203 | RESEARCH WORK | 118,327.00 |
| 930207 | OTHER MISC GEN EXP | 46,897.09 |
| 930209 | NONDEDUCTIBLE PENALITIES | $(40,322.72)$ |
| 930210 | STOCK PURCHASE COMMISSIONS | 469.25 |
| 930215 | AMORTIZED MERGER EXPENSE | 126,736.12 |
| 930216 | ONE UTILITY COST TO ACHIEVE | 2,722,005.00 |
| 930217 | AMORTIZED MGP EXPENSE | 1,626,460.35 |
| 930221 | VDT WORKFORCE REDUCTION | 305,400.00 |
| 930250 | BROKER FEES | 30,366,090.03 |
| 935101 | MTCE-GEN PLANT | 101,500.00 |
| 935203 | SOFTWARE MTCE AGREEMENTS | 2,699,453.17 |
| 935301 | MTCE-COMMUNICATION EQ | $2,784.89$ 7959.24 |

total

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 14

## Responding Witness: Valerie L. Scott

Q-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.

A-14. See attached. The attached current assets and liabilities reflect total company, combined electric and gas. Because the current assets, current liabilities and net current position attached agree to the Company's balance sheet, no reconciliation is needed.


Attachment to PSC Question No. 14 Page 1 of 6 Scott












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Louisville Gas and Electric Company
Net Position 13 Months Ended September 30， 2003

Attachment to PSC Question No． 14
Page 5 of 6 Scott
Louisville Gas and Electric Company
Net Position
12 Months Ended September 30， 2003 عO－dヨS 1L＇ $996^{\prime}$ เ9E＇S （8L901て18＇を6

# LOUISVILLE GAS AND ELECTRIC COMPANY 

## CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 15

## Responding Witness: Valerie L. Scott

Q-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.

A-15. See attached.

ACTIVITY IN LG\&E GENERAL OFFICE ACCOUNTS FOR THE PERIOD OCTOBER 2002 - SEPTEMBER 2003

| FERC | DESCRIPTION | ELECTRIC | GAS | TOTALS |
| :---: | :---: | :---: | :---: | :---: |
| 901 | SUPERVISION | 225,478.60 | 184,012.42 | 409,491.02 |
| 902 | METER READING EXPENSES | 2,175,997.12 | 1,780,210.43 | 3,956,207.55 |
| 903 | CUSTOMER RECORDS AND COLLECTION EXPENSES | 3,948,059.95 | 2,984,385.61 | 6,932,445.56 |
| 904 | UNCOLLECTIBLE ACCOUNTS | 3,102,599.38 | 1,213,040.14 | 4,315,639.52 |
| 905 | MISC CUSTOMER ACCOUNTS EXPENSES | 600,326.00 | 254,495.51 | 854,821.51 |
| 907 | SUPERVISION | 115,939.95 | 37,935.69 | 153,875.64 |
| 908 | CUSTOMER ASSISTANCE EXPENSES | 3,752,838.56 | 1,720,348.79 | 5,473,187.35 |
| 909 | INFORMATIONAL AND INSTRUCTIONAL ADV. EXP | 61,369.57 | 23,693.67 | 85,063.24 |
| 910 | MISC CUSTOMER SERVICE AND INFORMATION EXP | 193,928.61 | 79,210.32 | 273,138.93 |
| 912 | DEMONSTRATING AND SELLING EXPENSES | 64,632.11 | 26,399.04 | 91,031.15 |
| 913 | ADVERTISING EXPENSES | 1,578.47 | 1,318.51 | 2,896.98 |
| 920 | GENERAL \& ADMIN SALARIES | 376,821.02 | 108,230.77 | 485,051.79 |
| 921 | OFFICE SUPPLIES \& EXPENSE | 623,248.26 | 141,176.63 | 764,424.89 |
| 922 | ADMINISTRATIVE EXP TRANSFERRED - CREDIT | ( $1,374,713.74$ ) | $(294,281.96)$ | (1,668,995.70) |
| 923 | OUTSIDE SERVICES EMPLOYED | 29,082,012.86 | 6,922,095.47 | 36,004,108.33 |
| 924 | PROPERTY INSURANCE | 4,386,182.43 | 117,571.89 | 4,503,754.32 |
| 925 | INJURIES AND DAMAGES | 1,504,891.36 | 411,928.07 | 1,916,819.43 |
| 926 | EMPLOYEE PENSIONS \& BENEFITS | 17,440,897.05 | 4,431,395.14 | 21,872,292.19 |
| 927 | FRANCHISE REQUIREMENTS | 14,059.71 | 458,338.65 | 472,398.36 |
| 928 | REGULATORY COMMISSION EXPENSES | 158,430.57 | 0.00 | 158,430.57 |
| 929 | DUPLICATE CHARGES - CREDIT | $(64,223.25)$ | (413,619.81) | $(477,843.06)$ |
| 930.1 | GENERAL ADVERTISING EXPENSES | 60,920.87 | 20,306.97 | 81,227.84 |
| 930.2 | MISCELLANEOUS GENERAL EXP | 28,097,042.58 | 7,276,926.77 | 35,373,969.35 |
| 935 | MTCE OF GEN PLANT AND OTHER EQPT | 2,046,741.79 | 663,455.51 | 2,710,197.30 |
|  | totals | 96,595,059.83 | 28,148,574.23 | 124,743,634.06 |

LOUISVILLE GAS AND ELECTRIC COMPANY
CASE NO. 2003-00433

| Commo | tilly Plant | Common Plant September 30,2003 | Reserve for DepriAmort September 30,2003 | Electric Common Plant Allocation ${ }^{1}$ | Electric Depr/Amort Alocation' | Common Plant Allocation' | Gas Depr/Ambort Allocation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INTANGIBLE PLANT |  |  |  |  |  |  |  |
| 301 | ORGANIZATION | 83,782.29 |  |  |  |  |  |
| 302 | FRANCHISES AND CONSENTS | 4,200.00 |  |  |  |  |  |
| 303 | MISCELLANEOUS INTANGIBLE PLANT | 32,249,051.83 |  | 24,186,788.87 |  | $\begin{array}{r} 1,050.00 \\ 8,082,262.96 \end{array}$ |  |
|  | TOTAL INTANGIBLE PLANT | 32,337,034,12 | 23,166,806.36 | 24,252,775.59 | 17,375,104.77 | $8,8084,258.53$ | 5,791,701.59 |
| GENERAL PLANT |  |  |  |  |  |  |  |
| 389.1 | LAND |  |  |  |  |  |  |
| 389.2 | LAND RIGHTS | 202,094.94 |  | 1,263,627.36 |  | ${ }^{427,875.79}$ |  |
| 390 | STRUCTURES AND IMPROVEMENTS | 61,716,336.04 |  | 48,287,252.03 |  | 15,429,084.01 |  |
| 391 | OFFICE FURNITURE AND EQUIPMENT | 50,654,123.84 |  | 37,990,582.88 |  | 12,863,530.98 |  |
| 392.1 | TRANSPORTATION EQUPMENT - |  |  |  |  |  |  |
|  | CARS AND TRUCKS | 189,519.71 |  | 142,139.78 |  | 47,379.93 |  |
| ${ }_{393}^{392.2}$ | IRANSPORTATIO EQUIPMENT - TRAILERS | 68,518.63 |  | 49,887.47 |  | 16,629.18 |  |
| 393 394 | STORES EQUIPMENT | 1,229,701.73 |  | 822,276.30 |  | 307.425.43 |  |
| 394 395 | TOOLS, SHOP AND GARAGE EQUIP. | 2,738,404.87 |  | 2,053,803.65 |  | 684,801.22 |  |
| ${ }_{396.1}^{395}$ | LABORATORY EQUIPMENT | 22,281.50 |  | 16,711.13 |  | 5,570.38 |  |
| 3366.2 | POWER OPERATED EQUIP. - HOURLY RATED | 258,314.21 14.147 .08 |  | 193,735.66 |  | 64,578.55 |  |
| 397 | COMMUNICATION EQUIPMENT | 14,147.08 |  | 10.610.31 |  | 3,536.77 |  |
| 398 | miscellaneous equipment | 38,076,345.97 |  | 28,557,259.48 |  | 8.519,088.49 |  |
| 399 | OTHER TANGIBLE PROPERTY |  |  | 763,670.12 |  | 254,556.71 |  |
|  | total general plant | 157,897,518.51 | 63,541,912.73 | 118,423,137.38 | 47,856,434.55 | 39,474,379.13 ${ }^{2}$ | 15,865,478.18 |


| 101 102 | TOTAL COMMON UTLITY PLANT in SERVICE | 190,234,550.63 | 86,708,719.09 | 142,675,912.97 | 65,031,539.32 | 47,558,637.66 | 21,877,179.77 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 103 | OURCH. OR SOLD |  |  |  |  |  |  |
|  | RECLASSIFICATION |  |  |  |  |  |  |
| 104 | COMMON UTILITY PLANT LEASED TO OTHER |  |  |  |  |  |  |
| 105 | COMMON UTILITY PLANT HELD FOR FUTURE USE |  |  |  |  |  |  |
| 107 | CONSTRUCTION WORK IN PROGRESS - COMMON UTILITY | 8,967,499.25 |  | 6,725,624.44 |  | 2,241,874.81 |  |
|  |  |  |  |  |  |  |  |
|  | TOTAL COMMON UTILITY PLANT | 199,202,049.88 | 86,708,719.09 | 149,401,537.41 | 65,031,539.32 | 49,800,512.47 | 21,677,179.77 |



TOTAL COMMON UTILITY PLANT
Response to Cormmission's Data Requast
Dsted December 19, 2003

## LOUISVILLE GAS AND ELECTRIC COMPANY ELECTRIC AND GAS PERCENTAGES FOR ADMINISTRATIVE AND GENERAL ACCOUNTS AND OTHER ITEMS EFFECTIVE 7/1/2002

 Direct charges (other than of a general nature) should be made to the specific electric or gas line of business as applicable.|  | Electric | Gas | Total |
| :---: | :---: | :---: | :---: |
| General Advertising Expenses (FERC 930.1) 2 | 75.0\% | 25.0\% | 100.0\% |
| Miscellaneous General Expenses (FERC 930.2) 2 | $75.0 \%$ | 25.0\% | 100.0\% |
| Maintenance of General Plant (FERC 935) 2 | 75.0\% | 25.0\% | 100.0\% |
| All other administrative and general expenses | $79.0 \%$ | 21.0\% | 100.0\% |
| Customer Accounts Expenses (excluding provision for uncollectible accounts) | 55.0\% | 45.0\% | 100.0\% |
| Customer Service \& informational Expenses (including provision for uncollectible accounts \& sales expenses) | $71.0 \%$ | 29.0\% | 100.0\% |

${ }^{1}$ Allocated based on direct labor charged to the electric and gas lines of business for the 12 months ended December 2001.
${ }^{2}$ Allocated based on the common utility plant split.
${ }^{3}$ Allocated based on the average number of customers served by each department for the year ended December 31, 2001.
${ }^{4}$ Allocated based on gross revenues from ultimate consumers by departments for the 12 months ended December 2001.

## LOUISVILLE GAS AND ELECTRIC COMPANY ELECTRIC AND GAS PERCENTAGES FOR ADMINISTRATIVE AND GENERAL ACCOUNTS AND OTHER ITEMS <br> EFFECTIVE 01/01/2003

Direct charges (other than of a general nature) should be made to the specific electric or gas line of business as applicable.

|  |  | Electric | Gas | Total |
| :---: | :---: | :---: | :---: | :---: |
| Regulatory Commission Fees and Expenses (FERC 928) | 2 | 75.0\% | 25.0\% | 100.0\% |
| General Advertising Expenses (FERC 930.1) | 2 | 75.0\% | 25.0\% | 100.0\% |
| Miscellaneous General Expenses (FERC 930.2) | 2 | 75.0\% | 25.0\% | 100.0\% |
| Maintenance of General Plant (FERC 935) | 2 | 75.0\% | 25.0\% | 100.0\% |
| All other administrative and general expenses | 1 | 79.0\% | 21.0\% | 100.0\% |
| Customer Accounts Expenses (excluding provision for uncollectible accounts) | 3 | 55.0\% | 45.0\% | 100.0\% |
| Customer Service \& informational Expenses (including provision for uncollectible accounts \& sales expenses) | 4 | 71.0\% | 29.0\% | 100.0\% |
| ${ }^{1}$ Allocated based on direct labor charged to the 12 months ended December 2002 <br> Allocated based on the common utility plant s Allocated based on the average number of cus year ended December 31, 2002. <br> 4 Allocated based on gross revenues from ultim 12 months ended December 2002 | it. <br> m <br> e | and gas <br> served by <br> sumers b | f busine <br> departme <br> tments |  |

Louisville Gas \& Electric Company
Common Utility Study- Summary
Year Ended December 31, 2002

| Account | Electric |  | Gas | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 301 Organization | \$ | 41,891.15 | \$ 41,891.15 | \$ | 83,782.29 |
| 302 Franchises and Consents | \$ | 2,100.00 | 2,100.00 |  | 4,200.00 |
| 303 Software and Developmental Costs | \$ | 16,774,737.79 | \$7,670,010.20 | \$ | 24,444,747.99 |
| 389.1 Land | \$ | 1,281,871.59 | 373,737.22 |  | 1,655,608.81 |
| 389.15 Land Communications | \$ | 3,831.33 | 2,063.03 |  | 5,894.36 |
| 390.11 Structures - Broadway Office Complex | \$ | 12,714,636.64 | 6,846,342.81 |  | 19,560,979.45 |
| 390.12Structures - LG\&E Building | \$ | 1,248,401.20 | 394,231.96 |  | 1,642,633.16 |
| 390.2 Structures - Transportation | \$ | 1,082,264.06 | 721,509.38 |  | 1,803,773.44 |
| 390.3 Structures - Stores | \$ | 10,426,824.88 | 491,709.59 |  | 10,918,534.47 |
| 390.31 Structures - Auburndale (Ex Leaseable) | \$ | 19,217,211.07 | 3,128,383.20 |  | 22,345,594.27 |
| 390.4 Structures - Shops | \$ | 295,909.00 | 83,461.51 |  | 379,370.51 |
| 390.6 Structures - Communications | \$ | 484,441.80 | 210,554.59 |  | 694,996.39 |
| 391.1 Office Furniture | \$ | 8,134,144.54 | 3,191,339.97 |  | 11,325,484.51 |
| 391.2 Office Equipment | \$ | 1,977,154.78 | 847,352.05 |  | 2,824,506.83 |
| 391.3 Computer Equipment | \$ | 12,452,635.36 | 3,932,411.17 |  | 16,385,046.53 |
| 391.31 Personnel Equipment | \$ | 7,443,836.31 | 2,350,685.15 |  | 9,794,521.46 |
| 391.4 Security Equipment | \$ | 1,381,642.97 | 536,950.66 |  | 1,918,593.63 |
| 392.1 Cars \& Trucks | \$ | 138,478.14 | 84,873.70 |  | 223,351.84 |
| 392.2 Trailers | \$ | 41,240.31 | 25,276.32 |  | 66,516.63 |
| 393 Stores Equipment | \$ | 1,217,404.71 | 12,297.02 |  | 1,229,701.73 |
| 394.2 Garage Equipment | \$ | 586,286.59 | 390,857.72 |  | 977,144.31 |
| 394.3 Other Equipment | \$ | 742,398.08 | 209,394.33 |  | 951,792.41 |
| 395 Laboratory Equipment | \$ | 19,162.09 | 3,119.41 |  | 22,281.50 |
| 396.1 Power Operated Equipment | \$ | 162,097.34 | 99,349.99 |  | 261,447.33 |
| 396.2 Power Operated Equipment - Other | \$ | 9,195.60 | 4,951.48 |  | 14,147.08 |
| 397 Communications Equipment | \$ | 21,930,412.51 | 7,218,199.42 |  | 29,148,611.93 |
| 397.1 Communications Equip. - Computer Eq. | \$ | 3,363,554.35 | 1,825,992.16 |  | 5,189,546.51 |
| 398 Miscellaneous Equipment | \$ | 698,237.38 | 313,994.33 |  | 1,012,231.71 |
| Total - Excl. Land Rights and Leaseable Facilities |  |  |  |  |  |
|  |  |  |  |  |  |
| Electric and Gas Percentages |  | 75\% | 25\% |  |  |
| 389.2 Land Rights (Unused Leased Land) |  |  |  | \$ | 202,094.94 |
| 390.13Structures- Actors Theatre |  |  |  |  | 766,672.66 |
| 390.31Structures - Leaseable Space (Auburndale) |  |  |  |  | 2,949,496.58 |
| Total - Land Rights and Leaseable Facilities |  |  |  | \$ | 3,918,264.18 |
| Total Common Utility Plant |  |  |  |  | 168,803,305.26 |



| ACCOUNT | TOTAL | ELECTRIC | GAS | Electric \% | Gas \% | ALLOCATION BASIS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3301 ORGANIZATIONS | 83,782,29 | 41,891.15 | 41,891,15 | 50\% | 50\% | Assigned |
| 3302 FRANCHISES | 4,200.00 | 2,100.00 | 2,100.00 | 50\% | 50\% | Assigned |
| 3303 MISC. INTANGIBLE PLANT |  |  |  |  |  |  |
| Specific |  |  |  |  |  |  |
| Power Production MIS | 442,604.48 | 442,604.48 | 0.00 | 100\% | 0\% | 100-0 |
| Gas Work Mgmt. Syst. | 623,997.06 | 0.00 | 623,997.06 | 0\% | 100\% | 0.100 |
| Customer Information Syst. | 4,653,385.04 | 2,559,361.77 | 2,094,023.27 | 55\% | 45\% | CUSTOMERS |
| VAX Software | 242,524.83 | 184,318.87 | 58,205.96 | 76\% | 24\% | PC'S |
| ORACLE Financial Syst. | 13,144,990.08 | 9,990,192.46 | 3,154,797.62 | 76\% | 24\% | PC'S |
| CMMS | 822,914.02 | 452,602.71 | 370,311.31 | 55\% | 45\% | Customers |
| Y2K Software | 1,130,760.86 | 859,378.25 | 271,382.61 | 76\% | 24\% | PC'S |
| CETEC Time Keeping System | 462,039.15 | 323,427.41 | 138,611.75 | 70\% | 30\% | EMPLOYEES |
| STORMS (GEMINI) Work Mgmt Sys | 831,168.50 | 457,142.68 | 374,025.83 | 55\% | 45\% | CUSTOMERS |
| Smallworld | 436,359.12 | 239,997.52 | 196,361.60 | 55\% | 45\% | CUSTOMERS |
| Subtotal Specific | 22,790,743.14 | 15,509,026.14 | 7,281,717.00 |  |  |  |
| Non-Specific | 1,575,205.25 | 1,197,155.99 | 378,049.26 | 76\% | 24\% | PC'S |
| LAW LIBRARY | 78,799.60 | 68,555.65 | 10,243.95 | 87\% | 13\% | NOI |
| TOTAL 3303 | 24,444,747.99 | 16,774,737.79 | 7,670,010.20 |  |  |  |
|  |  | 69\% | 31\% |  |  |  |


| ACCOUNT | LOUISVILLE GAS AND ELECTRIC COMPANY COMMON UTILITY STUDY LAND AND LAND RIGHTS December 31, 2002 |  |  | Electric \% Gas \% |  | Exhibit 15-BPage 4 of 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | ELECTRIC | GAS |  |  |  |
| 3389.1 LAND |  |  |  |  |  |  |
| BOC | 479,984.33 | 311,989.81 | 167,994.52 | 65\% | 35\% | SQ. FOOTAGE |
| EAST SERVICE CENTER | 446,020.41 | 338,975.51 | 107,044.90 | 76\% | 24\% | SQ. FOOTAGE |
| AUBURNDALE SERVICE CENTER | 562,800.00 | 484,008.00 | 78,792.00 | 86\% | 14\% | SQ. FOOTAGE |
| SOUTH SERVICE CENTER | 76,323.15 | 76,323.15 | 0.00 | 100\% | 0\% | SQ. FOOTAGE |
| SUBTOTAL | 1,565,127.89 | 1,211,296.48 | 353,831.41 |  |  |  |
| 7TH \& ORMSBY | 90,480.92 | 70,575.12 | 19,905.80 | 78\% | 22\% | TOTAL STRUCTURES |
|  | 1,655,608.81 | 1,281,871.59 | 373,737.22 |  |  |  |
|  |  | 77\% | 23\% |  |  |  |
| 3389.15 LAND COMMUNICATIONS | 5,894.36 | 3,831.33 | 2,063.03 | 65\% | 35\% | SQ. FOOTAGE(BOC) |
| 3389,2 LAND RIGHTS | 202,094.94 | 202,094.94 | 0.00 | 100\% | 0\% | SQ. FOOTAGE |
| SOUTH SERVICE CENTER <br> ( 15 ACRES USED FOR STORAGE) |  |  |  |  |  |  |
| Total 3389 | 1,863,598.11 | 1,487.797.87 | 375,800.24 |  |  |  |

LOUISVILLE GAS AND ELECTRIC COMPANY COMMON UTILITY STUDY STRUCTURES AND IMPROVEMENTS

December 31, 2002

| ACCOUNT | TOTAL | ELECTRIC | GAS | Electric | Gas\% | ALLOCATION BASIS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3390.11 STRUCTURES - OFFICE |  |  |  |  |  |  |
| BROADWAY OFFICE COMPLEX | 19,560,979.45 | 12,714,636.64 | 6,846,342.81 | 65\% | 35\% | SQ. FOOTAGE |
| 3390.12 STRUCTURES OFFICE |  |  |  |  |  |  |
| LG\&E BUILDING | 1,642,633.16 | 1,248,401.20 | 394,231.96 | 76\% | 24\% | SQ. FOOTAGE |
| 3390.2 STRUCTURES\& IMPROVEMENTS |  |  |  |  |  |  |
| TRANSPORTATION |  |  |  |  |  |  |
| EAST SERVICE CENTER | 473,770.78 | 284,262.47 | 189,508.31 | 60\% | 40\% | TOTAL FLEET |
| SOUTH SERVICE CENTER | 1,096,724.69 | 658,034.81 | 438,689.88 | 60\% | 40\% | TOTAL FLEET |
| 7TH \& ORMSBY | 233,277.97 | 139,966.78 | 93,311.19 | 60\% | 40\% | TOTAL FLEET |
| TOTAL | 1,803,773.44 | 1,082,264.06 | 721,509.38 |  |  |  |
| 3390,3 STRUCTURES - STORES |  |  |  |  |  |  |
| EAST SERVICE CENTER | 6,507,028.20 | 6,441,957.92 | 65,070.28 | 99\% | 1\% | WHSE. MATERIAL \% |
| SOUTH SERVICE CENTER | 2,589,962.24 | 2,564,062.62 | 25,899.62 | 99\% | 1\% | WHSE. MATERIAL \% |
| SUBTOTAL | 9,096,990.44 | 9,006,020.54 | 90,969.90 |  |  |  |
| 7TH \& ORMSBY | 1,821,544.02 | 1,420,804.34 | 400,739.68 | 78\% | 22\% | TOTAL STRUCTURES |
| TOTAL | 10,918,534.46 | 10,426,824.88 | 491,709.59 |  |  |  |
| 3390.31 STRUCTURES - STORES |  |  |  |  |  |  |
| AUBURNDALE | 22,345,594.27 | 19,217,211.07 | 3,128,383.20 | 86\% | 14\% | SQ. FOOTAGE |
| LEASEABLE SPACE | 2,949,496.58 | 0.00 | 0.00 | 0\% | 0\% |  |
| TOTAL | 25,295,090.85 |  |  |  |  |  |
| 3390.4 STRUCTURES - SHOP |  |  |  |  |  |  |
| SOUTH SERVICE CENTER | 180,830.46 | 141,047.76 | 39,782.70 | 78\% | 22\% | TOTAL STRUCTURES |
| AUBURNDALE | 7,771.55 | 6,061.81 | 1,709.74 | 78\% | 22\% | TOTAL STRUCTURES |
| WATERSIDE | 95,608.32 | 74,574.49 | 21,033.83 | 78\% | 22\% | TOTAL STRUCTURES |
| 7TH \& ORMSBY | 95,160.18 | 74,224.94 | 20,935.24 | 78\% | 22\% | TOTAL STRUCTURES |
| TOTAL | 379,370.51 | 295,909,00 | $83,461.51$ |  |  |  |


| 3390.6 STRUCTURES - COMMUNICATIONS |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :--- |
| BALLARDSVILLE STATION | $5,317.38$ | $3,988.04$ | $1,329.35$ | $75 \%$ | 25\% | Eng. Estimate |
| CANE RUN MICROWAVE BLDG. | $14,259.38$ | $10,694.54$ | $3,564.85$ | $75 \%$ | $\mathbf{2 5 \%}$ | Eng. Estimate |
| HOLSCLAW HILL MICROWAVE STA. | $127,186.97$ | $89,030.88$ | $38,156.09$ | $70 \%$ | $30 \%$ | Eng. Estimate |
| MAGNOLIA | $533,506.11$ | $373,454.28$ | $160,051.83$ | $70 \%$ | $\mathbf{3 0 \%}$ | Eng. Estimate |
| MIDDLETOWN SUBSTATION | $6,871.05$ | $5,702.97$ | $1,168.08$ | $83 \%$ | $17 \%$ | Eng. Estimate |
| MULDRAUGH | $7,855.50$ | $1,571.10$ | $6,284.40$ | $20 \%$ | $80 \%$ | Eng. Estimate |
| TOTAL |  |  |  |  |  |  |

## LOUISVILLE GAS AND ELECTRIC COMPANY <br> COMMON UTILITY STUDY OFFICE FURNITURE <br> December 31, 2002

## ACCOUNT

3391.1 OFFICE FURNITURE

TOTAL ELECTRIC
GAS
Electric \% Gas \% ALLOCATION BASIS

AUBURNDALE SERVICE CENTER BOC
EAST SERVICE CENTER
LG\&E BUILDING
MAGNOLIA
MILL CREEK
MULDRAUGH
WATERSIDE STATION
SUB-TOTAL
8,533,184.72 6,123,688.70 2,409,496.02
$72 \% \quad 28 \%$
2,792,299.79 2,010,455.85 781,843.94 $72 \% \quad 28 \% \quad$ SPECIFIC LOCATIONS

TOTAL
11,325,484.51 8,134,144.54 3,191,339.97

## LOUISVILLE GAS AND ELECTRIC COMPANY COMMON UTILITY STUDY COMPUTER AND SECURITY EQUIPMENT December 31, 2002

| ACCOUNT | TOTAL | ELECTRIC | GAS | Electric\% | Gas \% | ALLOCATION BASIS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3391.2 TYPEWRITERS \& OFFICE MACHINES |  |  |  |  |  |  |
| Typewriters \& Office Machines | 2,824,506.83 | 1,977,154.78 | 847,352.05 | 70\% | 30\% | Employees |
| 3391.3 COMPUTER EQUIPMENT |  |  |  |  |  |  |
| Misc. Computer Equipment | 16,385,046.53 | 12,452,635.36 | 3,932,411.17 | 76\% | 24\% | PC'S |
| 3391.31 PERSONAL COMPUTER |  |  |  |  |  |  |
| Personal Computers | 9,794,521.46 | 7,443,836.31 | 2,350,685. 15 | 76\% | 24\% | PC'S |
| Total | 26,179,567.99 | 19,896,471.67 | 6,283,096.32 |  |  |  |
|  |  | 76\% | 24\% |  |  |  |
| 3391.4 SECURITY EQUIPMENT |  |  |  |  |  |  |
| BOC | 91,512.44 | 59,483.09 | 32,029.35 | 65\% | 35\% | SQ. FOOTAGE |
| Cane Run | 4,374.99 | 4,374.99 |  | 100\% | 0\% | 100-0 |
| Magnolia | 4,374.99 |  | 4,374.99 | 0\% | 100\% | 100-0 |
| Mill Creek | 4,374.40 | 4,374.40 |  | 100\% | 0\% | 100-0 |
| Muidraugh | 4,375.02 |  | 4,375.02 | $0 \%$ | 100\% | 100-0 |
| Trimble County | 5,524.68 | 5,524.68 |  | 100\% | 0\% | 100-0 |
| East Service Center | 54,521.87 | 41,436.62 | 13,085.25 | 76\% | 24\% | SQ. FOOTAGE |
| South Service Center | 4.374.99 | 4,374.99 |  | 100\% | 0\% | 100-0 |
| Auburndale Service Center | 39,705.89 | 34,147.07 | 5,558.82 | 86\% | 14\% | SQ. FOOTAGE |
| SUB-TOTAL | 213,139,27 | 153,715.83 | 59,423.44 |  |  |  |
|  |  | 72\% | 28\% |  |  |  |
| Non-Specific | 1,705,454.36 | 1,227,927.14 | 477,527.22 | 72\% | 28\% |  |
| TOTAL | 1,918,593.63 | 1,381,642.97 | 536,950.66 |  |  |  |
|  |  | 72\% | 28\% |  |  |  |

Exhibit 15-B
Page 8 of 10

LOUISVILLE GAS AND ELECTRIC COMPANY
COMMON UTILITY STUDY COMMUNICATIONS EQUIPMENT December 31, 2002

ACCOUNT
3397 COMMUNICATION EQUIP. OTH ASHBOTTOM SUB
BALLARDSVILLE STATION BARDSTOWN, KY
BARDSTOWN RD. REG. STATION BEARGRASS TO NORTHSIDE SUB blue lick sub BRANDENBURG SUB
CANE RUN STATION CANE RUN SWITCHING CENTER STATION CENTERFIELD SUB CLOVERPORT
EAST SERVICE CENTER
EASTWOOD SWITCHING STA.
ELDER PARK RD. CITY GATE STA.
ELLINGSWORTH LN. CITY GATE STA. FORD SUBSTATION HANCOCK SUBSTATION holsclaw hill microwave LG\&E BLDG.
MAGAZINE SUB
MAGNOLIA STATION
MSD METERING STATION
MIDDLETOWN SUB
MIDDLETOWN MICROWAVE
MILL CREK SUB
MILL CREEK STATION
mud LaNe
MULDRAUGH STATION
NORTHSIDE SUB
PADDY'S WEST SUB
PADDY'S RUN/ CAMPGROUND
PADDY'S RUN
PARK BLVD.
PENILE RD. CITY GATE STA.
PRESTON ST. CITY GATE STA
7TH \& ORMSBY
SKYLIGHT SUB
SOUTH SERVICE CENTER
ST. HELENS REG. STATION
TIP TOP SUB
TRIMBLE COUNTY
VARIOUS
WATERSIDE
OHIOFALLS
subtotal
3397.1COMM. EQ. -COMPUTEREQ
BOC

SOUTH SERVICE CENTER SOUTH SERVICE CENTER
TRIMBLE COUNTY MICROWAVE BARDSTOWN, KY MICROWAVE MAGNOLIA STATION MICROWAVE MULDRAUGH STA. MICROWAVE CANE RUN STA. MICROWAVE WATERSIDE MICROWAVE
MILL CREEK STA. MICROWAVE
OHIO FALLS MICROWAVE
AUBURNDALE OPER. CENTER
731 W. ORMSBY
VARIOUS MICROWAVE STATIONS subtotal

TOTAL

| $1,974,755.82$ | $1,698,290.01$ |
| ---: | ---: |
| $28,026.94$ | $28,026.94$ |
| $87,183.29$ | 0.00 |
| $31,420.25$ | 0.00 |
| 256.09 | 0.00 |
| $17,433.03$ | $17,433.03$ |
| $123,846.60$ | $123,846.60$ |
| $6,969.91$ | $6,969.91$ |
| $7.053,084.32$ | $4,584,504.81$ |
| 783.565 .44 | $783,565.44$ |
| $2,975.36$ | $2,975.36$ |
| $5,755.68$ | 0.00 |
| $1,255.88$ | 0.00 |
| $1,147.22$ | 0.00 |
| 600 |  |

ELECTRIC
GAS
Electric \%
Gas \%
ALLOCATION BASIS
276,465.81
86\%

|  |  |
| :---: | :--- |
| $14 \%$ | SQ. FOOTAGE |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $35 \%$ | SQ. FOOTAGE |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $24 \%$ | SQ. FOOTAGE |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $24 \%$ | SQ. FOOTAGE |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
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| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $21 \%$ | TOTAL STRUCTURES |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $22 \%$ | TOTAL STRUCTURES |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
|  |  |
|  |  |


| $4,004,647.10$ | $2,603,020.62$ | $1,401,626.49$ | $65 \%$ |
| ---: | ---: | ---: | :---: |
| $94,565.72$ | $71,869.95$ | 22.695 .77 | $76 \%$ |
| $43,688.46$ | $43,688.46$ | 0.00 | $100 \%$ |
| $59,072.20$ | $59,072.20$ | 0.00 | $100 \%$ |
| $59,072.16$ | 0.00 | $59,072.16$ | $0 \%$ |
| $171,269.28$ | 0.00 | $171,269.28$ | $0 \%$ |
| $59,072.16$ | 0.00 | $59,072.16$ | $0 \%$ |
| $40,712.40$ | $40,712.40$ | 0.00 | $100 \%$ |
| $31,455.68$ | $31,455.68$ | 0.00 | $100 \%$ |
| $40,712.40$ | $40,712.40$ | 0.00 | $100 \%$ |
| 59.072 .16 | $59,072.16$ | 0.00 | $100 \%$ |
| $43,864.93$ | 37.723 .84 | $6,141.09$ | $86 \%$ |
| 39.767 .38 | $31,018.56$ | $8,748.82$ | $78 \%$ |
| $442,574.48$ | $345,208.09$ | $97,366.39$ | $78 \%$ |
| $5,189,546.51$ | $3,363,554.35$ | $1,825,992.16$ |  |


| $35 \%$ | SQ. FOOTAGE |
| :---: | :--- |
| $24 \%$ | SQ. FOOTAGE |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $100 \%$ | $0-100$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $0 \%$ | $100-0$ |
| $14 \%$ | SQ. FOOTAGE |
| $22 \%$ | TOTAL STRUCTURES |
| $22 \%$ | TOTAL STRUCTURES |

LOUISVILLE GAS AND ELECTRIC COMPANY COMMON UTILITY STUDY ALLOCATION RATIOS
December 31, 2002

|  | ELECTRIC | GAS | Total | ELECTRIC \% | GAS \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CUSTOMERS |  |  |  |  |  |
|  | 378,118 | 305,230 | 683,348 | 55\% | 45\% |
| PC'S |  |  |  |  |  |
| POWER GENERATION | 277 |  | 277 |  |  |
| TRANSMISSION | 15 |  | 15 |  |  |
| RETAIL BUSINESS | 108 | 46 | 154 |  |  |
| DISTRIBUTION | 246 | 105 | 351 |  |  |
| SHARED SERVICES | 478 | 204 | 682 |  |  |
|  | 1,124 | 355 | 1,479 | 76\% | 24\% |
| VEHICLES/EQUIPMENT/TRAILERS |  |  |  |  |  |
| WHOLESALE ELECTRIC | 105 |  | 105 |  |  |
| RETAIL ELECTRIC | 157 |  | 157 |  |  |
| RETAIL GAS |  | 179 | 179 |  |  |
| COMMON \# | 13 | 8 | 21 |  |  |
|  | 275 | 187 | 462 | 60\% | 40\% |
| \# BREAKDOWN OF COMMON VEHICLES |  |  |  |  |  |
| SERVCO | 10 | 7 |  |  |  |
| IT Support | 1 | - |  |  |  |
| Safety | 1 | 1 |  |  |  |
| Network Operations | 1 |  |  |  |  |
|  | 13 | 8 | 21 | 62\% | 38\% |
| ASSETS 12/31/2002 | 2,717,187,404 | 435,234,638 | 3,152,422,042 | 86\% | 14\% |
| REVENUES 12/31/2002 | 758,490,551 | 267,693,155 | 1,026,183,706 | 74\% | 26\% |
| NET OPERATING INCOME | 102,850,819 | 15,061,638 | 117,912,456 | 87\% | 13\% |
| EMPLOYEES | 634 | 271 | 905 | 70\% | 30\% |

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 16

Responding Witness: Valerie L. Scott

Q-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.

1. Unamortized investment credit - Revenue Act of 1971.
m . Accumulated deferred income taxes.
n. A summary of customer deposits as shown in Format 13(n) 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 undeterminable, give reasonable estimate.)

## A-16. a.-i. See attached.

j. The company records are not maintained in a manner to determine the amount applicable to $\mathrm{A} / \mathrm{P}$ or to reasonably estimate the balances in $\mathrm{A} / \mathrm{P}$ for the accounts requested.
k.-n. See attached .
o. The Company does not compute minimum cash requirements, therefore this information is not available.
p.-r. The company records are not maintained in a manner to determine the amount applicable to $\mathrm{A} / \mathrm{P}$ or to reasonably estimate the balances in $\mathrm{A} / \mathrm{P}$ for the accounts requested.
LOUISVILLE GAS AND ELECTRIC COMPANY
CASE NO 2003-00433
$\begin{gathered}\text { Response to Commission's Order } \\ \text { Dated December 19, } 2003 \\ \text { Question No. } 16\end{gathered}$
Responding Withess: valene L. Scott

|  |  |  |  |  | Feb-03 | Мат-03 | Apr-03 | May-03 | Jun-03 | Jut-03 | Aug-03 | Sep-03 | Total | 13 Month Avg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sep-02 | Oct.02 | Nov-02 | Dec-02 | Jan-03 | Feb-03 |  |  |  |  |  |  | 3.436.837,054.9 | 43,764.562 79093 | 3.366.504,830 07 |
| 3,316.652.511.06 | 3,316,408.92 ${ }^{\text {B1 }}$ | 3,319,214.24665 | 3.319,162.140 37 | 3,334,745.940.07 | 3.345.710.800.50 | 3.356,677.471.70 | 3.361.517.153.64 | 3.381.646.140 26 | 3.414.210,397. ${ }^{\text {¢ }}$ | 3,424,835,785.23 | 3.436,944.226.85 |  |  |  |
|  |  |  |  |  |  |  | 696.777.66 | 696.771.66 | 696.771.66 | 696.771.66 | 696,771.66 | 696.77166 | 9.05803158 | $\begin{array}{r} 696.77166 \\ 296.427,09592 \end{array}$ |
| 696.771.66 | 696.77166 | 696.77166 | 696.77166 | 696.771 .66 |  | 329.41182 B .08 | 329,499.455.21 | 326.073.338.93 | 313,225,728.02 | 313,658.892.05 | 309.344,112.35 | 312.505.677.81 |  |  |
| 235.053,855.56 | 241,690.656 76 | 259.792.903 53 | 300.986.39148 |  |  |  |  |  |  | 21) | (1.499,827,998.67) | (1,499.084,497.95) | (19.048,508.019 32) | 11.465.269.84764 |
| (1.430.528.292. 13) | (1432.484.068 15) | (1,438.527.51185) | (1.444,997,693 74) | (1.451.964.605.43) | (1.459,315.697.53) | (1,465,578,079.21) | (1,470.630.633.70) | (1.477.527,021.85) | (1,485,756,797.00) | (1.492,285.12 ${ }^{\text {a }}$ |  |  |  |  |
| (1.13.528.231) | . |  |  | - |  |  |  |  |  |  |  |  |  |  |
| -7543120 | 939149 |  |  | 19 | 22,352.075.96 | 22.276.207.80 | 22.328, 770.83 | .655,531.18 | 24,000.513.82 | 20.750.155.00 . | 20.648.061.75 | 20.572.418.14 | 284.040 .94658 | 21.899,303 |
| 23,755,431.20 | 23,911,491.81 | 21,712.24869 | 21,938,383.21 | 22,140.257.19 |  |  |  |  |  |  |  |  | 14821 | (4.485 76 |
| (5, 180.87) | (4.842 87) | (4.504 87) | (4.055 94) | (4,517.94) | (4,658.94) | (4.531.01) | (4.433.01) | (4.335.01) | ${ }^{(4,206.06)}$ |  | (52.426.971.16) | (51.376,284.43) | (695.935.391 85) | (53.533.49168) |
| (55.583,893.41) | (55.233,120.44) | (54.882.34741) | (54.534.588.69) | (54, 180.815.69) | (53,830.588.69) | (53.479.279.88) | (53.128.779.88) |  | (52.426.971.16) | $(329.832 .556 .90)$ | (329,632,566.10) | (344,159,556.77) | (4.165.859.758 57) | (320.450,750 66) |
| (307.489,050.14) | (307.469,050.14) | (308,874.828 14) | (313.225.252 97) | (313,225.252.97) | (3! 1.894 .7 \%4.57) | (323,338.118.19) |  | (323.338.16\%) |  | - |  |  |  |  |
| - | - |  |  | - |  | - | - | . | - |  |  |  |  |  |
| - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - | . | - | - | - | - | : |  | . | - | - | - |  |  |  |

Attachment to PSC Question No. 16(a-i); (k-m)
Page 1 of 1

| Louisville Gas and Electric Company <br> Case Number 2003-00433 <br> ummary of Customer Deposits - Test Year |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Line No. | Month <br> (a) | Receipts <br> (b) | Refunds (c) | Balance <br> (d) |
| 1 | Balance beginning of test year |  |  | \$ 9,427,763.27 |
| 2 | 1st month | \$ 717,822.43 | \$ 560,383.33 | \$ 9,585,202.37 |
| 3 | 2nd month | \$ 935,352.80 | \$ 763,895.00 | \$ 9,756,660.17 |
| 4 | 3rd month | \$ 370,585.58 | \$ 391,774.00 | \$ 9,735,471.75 |
| 5 | 4th month | \$ 513,570.20 | \$ 447,471.08 | \$ 9,801,570,87 |
| 6 | 5th month | \$ 355,891.00 | \$ 831,192.43 | \$ 9,326,269.44 |
| 7 | 6th month | \$ 556,536.05 | \$ 448,322.83 | \$ 9,434,482.66 |
| 8 | 7th month | \$ 991,122.99 | \$ 423,277.40 | \$ 10,002,328.25 |
| 9 | 8th month | \$ 474,731.08 | \$ 537,768.15 | \$ 9,939,291.18 |
| 10 | 9th month | \$ 561,467.64 | \$ 713,471.80 | \$ 9,787,287.02 |
| 11 | 10th month | \$ 537,264.77 | \$ 618,893.92 | \$ 9,705,657.87 |
| 12 | 11th month | \$ 583,958.51 | \$ 502,060.00 | \$ 9,787,556.38 |
| 13 | 12th month | \$ 678,407.00 | \$ 515,614.96 | \$ 9,950,348.42 |
| 14 | Total (L1 - L13) | \$ 7,276,710.05 | \$ 6,754,124.90 | \$ 126,239,889.65 |
| 15 | Average Balance (L14/13) |  |  | \$ 9,710,760.74 |
| 16 | Amount of deposits received during test year | \$ 7,276,710.05 |  |  |
| 17 | Amount of deposits refunded during test year |  | \$ 6,754,124.90 |  |
| 18 | Number of deposits on hand end of test year |  |  | 46,686 |
| 19 | Average amount of deposit (L15, col (d) /L 18) |  |  | \$ 208 |
| 20 | Interest paid during the year |  |  | \$ 459,795.80 |
|  |  |  |  |  |

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 17

## Responding Witness: Valerie L. Scott

Q-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.

A17. Listed below are total company and Kentucky operations cash balances. Total company is $100 \%$ Kentucky operations.

## DATE AMOUNT

01-Oct-02 7,622,056.07
31-Oct-02 6,206,694.09
30-Nov-02 917,569.86
31-Dec-02 9,461,071.63
31-Jan-03 8,157,299.81
28-Feb-03 4,754,563.71
31-Mar-03 5,748,021.44
30-Apr-03 3,092,360.04
31-May-03 2,912,016.33
30-Jun-03 3,042,937.27
31-Jul-03 2,566,020.98
31-Aug-03 1,010,462.43
30-Sep-03 3,370,056.05

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 18

## Responding Witness: Valerie L. Scott

Q-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.

A-18. a.-g.
See attached.
LG\&E Exhibit 18


## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 19

## Responding Witness: Valerie L. Scott

Q-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 16.

A-19. See Attachment to PSC Question No. 19 (pages 1 through 7) for Electric Plant, and Attachment to PSC Question No. 19 Gas (pages 1 through 6) for Gas Plant.
LGE Exxibit $19 . \mathrm{A}$
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|  |  | 要 | $\stackrel{\bar{W}}{\square}$ |  |  |  |  |  | 总窵 |  |  | \％\％ | ¢ | － |  |
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LGE Exhiblt 19－A
Format 16
Page 4 ol 7

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| Sc9 <br> そLE＇$\varepsilon \varepsilon$ <br> LZO＇t\＆ | G99 <br> ZLE＇$\varepsilon \varepsilon$ <br> LZO＇ャE | $8 \angle 9$ <br> ZLE＇$\varepsilon$ <br> OS6＇$\varepsilon \varepsilon$ | $\begin{array}{\|l\|} \hline \operatorname{sgg} \\ \text { ZLE' } \varepsilon \varepsilon \\ 8 \varepsilon \sigma^{\prime} \varepsilon \varepsilon \\ \hline \end{array}$ | $\begin{aligned} & \text { t91 } \\ & \text { LLE' } \varepsilon \\ & \text { p\&S' } \varepsilon . \\ & \hline \end{aligned}$ | 92 <br> Z98＇$\varepsilon \varepsilon$ <br> $68 \varepsilon ' \varepsilon \varepsilon$ | 01 <br> 298＇$\varepsilon \varepsilon$ <br> ZLE＇$\varepsilon$ | 01 <br> Z98＇$\varepsilon \varepsilon$ <br> ZLE＇عモ | $\begin{aligned} & 0+99^{\prime} \mathrm{S} \\ & \varepsilon \varepsilon L^{\prime} \angle Z \\ & z \angle \varepsilon^{\prime} \varepsilon \varepsilon \\ & \hline \end{aligned}$ | $\begin{aligned} & 0099^{\prime} \mathrm{S} \\ & \varepsilon \varepsilon L^{\prime} \angle Z \\ & Z \angle \varepsilon^{\prime} \varepsilon \varepsilon \end{aligned}$ | 0r9＇s <br> $\varepsilon \varepsilon L^{\prime} \angle Z$ <br> ZLE＇$\varepsilon \varepsilon$ |  | $\begin{aligned} & 8 \nleftarrow \nabla^{\prime} 9 \\ & \dagger Z 6^{\prime} 9 Z \\ & Z \angle \varepsilon^{\prime} \varepsilon \varepsilon \end{aligned}$ |  | sajnag pue siolonpuos peayrano | $95 \varepsilon$ |
| 6と 00s＇9Z $6 E 6{ }^{6} 9$ | $68 t$ 00g＇9Z 6E6＇9Z | 88t <br> 00G＇9Z <br> 866＇9z | 6Lt <br> 00G＇9Z <br> 616＇9z | $\begin{aligned} & 12 \eta \\ & 00 G^{\prime} 9 z \\ & 1 z 6^{\prime} 9 z \\ & \hline \end{aligned}$ | $\begin{aligned} & z \varepsilon \varepsilon \\ & 00 c^{\prime} 9 z \\ & z \varepsilon L^{\prime} 9 \Sigma \end{aligned}$ | 1 <br> 66592 005＇9z | $\begin{aligned} & 1 \\ & 66 \nabla^{\prime} 9 Z \\ & 009^{\prime} 92 \\ & \hline \end{aligned}$ | 66か＇92 <br> 009＇9z | $\begin{aligned} & b \\ & 66 \nabla^{\prime} 9 z \\ & 00 G^{\prime} 9 z \end{aligned}$ | SLt＇9z <br> 00s＇9z | $\downarrow G G^{\prime} \downarrow$ <br>  $00 G^{\prime} 9 Z$ | tss＇l $\angle \square 6^{\prime} \downarrow \square^{\circ}$ 00G＇9Z |  |  | G98 |
| $\text { 088' } \varepsilon$ | $088^{\prime} \varepsilon z$ $088^{\prime} \varepsilon z$ | $\begin{aligned} & 088 ' \varepsilon z \\ & 088^{\prime} \varepsilon z \end{aligned}$ | $\begin{aligned} & 088 ' \varepsilon z \\ & 089 ' \varepsilon z \end{aligned}$ | $\begin{aligned} & 088^{\prime} \varepsilon z \\ & 088^{\prime} \end{aligned}$ | $\begin{aligned} & 088 ' \varepsilon z \\ & 088^{\prime} \varepsilon z \\ & \hline \end{aligned}$ | $\begin{aligned} & 088 ' \varepsilon z \\ & 088^{\prime} \varepsilon z \end{aligned}$ | 088＇$\varepsilon z$ 088＇$\varepsilon$ | $\begin{aligned} & 088 ' \varepsilon z \\ & 088^{\prime} \varepsilon z \\ & \hline \end{aligned}$ | $\begin{aligned} & 088^{\prime} \varepsilon z \\ & 088^{\prime} \varepsilon z \end{aligned}$ | Gbl ต $\varepsilon$ L＇$\varepsilon Z$ 088 ＇$\varepsilon 乙$ | Stl ตยL＇६z 088＇$\varepsilon 2$ |  çL＇$\varepsilon z$ 088＇$\varepsilon$ z |  | Semaxila pue sjemol | ge |
| $606^{*}$ b 96s＇91L toc＇lてl | 606＇t 96G＇911 tos＇lてl | 862＇t 8S1＇914 996＇0Z！ | 発的て <br> 891＇81！ <br> t60＇61 | 929＇z <br> 891＇911 <br> เモと＇sし1 | 899＇z 8しく＇s！ 188＇811 | $\begin{aligned} & \angle S g^{\prime} z \\ & \varepsilon 1 L^{\prime} \mathrm{SL} \mathrm{\prime} \\ & 0 \angle Z^{\prime} 8 L \dot{1} \end{aligned}$ | 099＇Z <br> OLG＇s！ <br> OLZ＇BLI | 099＇z <br> 019＇g：l <br> 0LZ＇81！ | 099＇z <br> 019＇gil <br> $0 L Z 811$ |  |  | 9sc＇p <br> 580＇zト। <br> 265＇9ㄴ | $\begin{aligned} & \text { (ascaivaj) } \\ & \text { aseajoul } \\ & \text { sead sofld } \\ & \text { jead Isol } \\ & \hline \end{aligned}$ | quaudinby uopels． | ESE |
| L06＇z <br> 186＇z | $\varepsilon L$ <br> 206＇z <br> 186＇乙 | $\varepsilon L$ <br> 106 Z <br> $186^{\prime} Z$ | $\begin{aligned} & \varepsilon L \\ & \angle 06^{\prime} Z \\ & 186^{\prime} Z \end{aligned}$ | $\begin{aligned} & \varepsilon \angle \\ & \angle 06^{\prime} Z \\ & 186^{\prime} Z \\ & \hline \end{aligned}$ | 58 $928^{\circ}$ Z $116^{\circ} Z$ | 28 $928^{\circ} 2$ 206＇z | $\begin{array}{\|l\|} \hline 28 \\ 9 Z 8^{\prime} \mathrm{Z} \\ \angle 06^{\prime} Z \\ \hline \end{array}$ | 28 978＇Z L06＇Z | 28 988＇乙 L06＇z | $\begin{aligned} & 11 \% \\ & 96 \vdash^{\prime} Z \\ & 200^{\prime} z \\ & \hline \end{aligned}$ | $\begin{aligned} & 117 \\ & 96 t^{\prime} z \\ & 206^{\prime} Z \end{aligned}$ | $\begin{aligned} & 11 t \\ & 96 \vdash^{\prime} z \\ & 206^{\prime} z \end{aligned}$ |  | s）uzuraordwi pue samporuis | ZSE |
| $\begin{aligned} & 18 \nabla^{\prime} \varepsilon{ }^{\prime}+{ }^{\prime} \end{aligned}$ | $\begin{aligned} & 18 \vdash^{\prime} \varepsilon \\ & 18 t^{\circ} \varepsilon \end{aligned}$ | $18 t^{\prime} \varepsilon$ $18 \dagger^{\prime} \varepsilon$ | $\begin{aligned} & 18 t^{\circ} \varepsilon \\ & 18 \nabla^{\circ} \varepsilon \end{aligned}$ | $\begin{aligned} & 18 巾^{\prime} \varepsilon \\ & 18 \nabla^{\prime} \varepsilon \end{aligned}$ | $\begin{array}{r} 18 \nabla^{\prime} \varepsilon \\ 18 \vdash^{\prime} \varepsilon \\ \hline \end{array}$ | $\begin{aligned} & 180^{\circ} \varepsilon \\ & 18 \nabla^{\circ} \varepsilon \\ & \hline \end{aligned}$ | $\begin{aligned} & 18 \mathrm{t}^{\prime} \varepsilon \\ & 18 \mathrm{t}^{\prime} \varepsilon \end{aligned}$ | $\begin{aligned} & 18 t^{\prime} \varepsilon \\ & 18 t^{\prime} \varepsilon \end{aligned}$ | $\begin{aligned} & 187^{\circ} \varepsilon \\ & 187^{\prime} \varepsilon \\ & \hline \end{aligned}$ | $\begin{aligned} & 186^{\prime} \varepsilon \\ & 185^{\prime} \varepsilon \end{aligned}$ | $\begin{aligned} & 18 t^{\prime} \varepsilon \\ & 18 t^{\prime} \varepsilon \end{aligned}$ | L8ه' $18 \nabla^{\prime} \varepsilon$ | （aseajoar） asearyu 1ead iolld Jea入 1sa」． | \＄） 4 ¢0\％¢ pue7 pue pue7 | Os¢ |
|  |  |  |  |  |  |  |  |  |  |  |  |  | （aseajo | pueld uoissiusuen |  |
| sとく＇しも乙とE＇z\＆8＇！ $990 \quad \downarrow \angle 8^{\prime}$ ！ | $\begin{aligned} & s \varepsilon L^{\prime} 1 \downarrow \\ & \angle \varepsilon \varepsilon^{\prime} Z \varepsilon 8^{\prime} 1 \\ & 990^{\prime} \downarrow \angle A^{\prime} 1 \end{aligned}$ | 9ع8＇をル <br> 12Z＇ $19 L^{\prime} 1$ <br> LO1＇ $9 \angle 8$＇। | かしくらに <br> LZか＇gsL＇し <br> 0ヶ｜＇L28＇し | 9 $2 \boldsymbol{p}^{\prime} \mathrm{SH}$ LZL＇tgL＇し ゅ02＇028＇レ | LO9＇ 6 <br> 6L1＇ECLL＇L <br> 28L＇9bs＇t | L88＇88 L2O＇LSL＇： L06＇6E8＇ | ${ }^{699}{ }^{\prime}$ Z6 <br> 808＇6ちでし <br> 9んがでャタ＇！ | 20L＇88 <br> 6sて＇6r2＇ <br> Z96＇ $188^{\prime} \mathrm{L}$ | 6SL＇88 ャ9で $6 \downarrow$ L＇ とても＇$\angle \varepsilon \varepsilon^{\prime}$ เ |  |  | 9ャを＇$\varepsilon 6$ 9LZ＇6EL＇し ટZ9＇Z६8＇เ |  | Iueid uotpnpodd fetoi |  |
| 120］ | प\＃uOW प12． | บ̧uOW LILI | unvow yos | ц1JOOW 416 | цाบow 418 | पIU0W प\％ 2 | प7uOW 419 | ypuow lis | yluow lit | प„НOW Pre | प；uow puz | Lluow 1st |  | şunoovv 10 a！！ | JoquinN јипоכア |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Account \& Title of Accounts \& \& 1st Month \& 2nd Month \& 3 rd Month \& 4th Month \& 5th Month \& 6th Month \& 74h Month \& Bih Month \& 9th Month \& 10th Month \& 11 hh Month \& 1214 Month \& Total \\
\hline \& Total Transmission Plant \& \[
\begin{array}{|l|l}
\hline \text { Test Year } \\
\text { Prior Year } \\
\text { Increase } \\
\text { (Decrease) } \\
\hline
\end{array}
\] \& \[
\begin{array}{r}
213,913 \\
\begin{array}{c}
200,799 \\
13,114
\end{array}
\end{array}
\] \& \[
\begin{array}{r}
\hline 213,913 \\
200,922 \\
12,991
\end{array}
\] \& \[
\begin{array}{r}
213,913 \\
203,259 \\
10,653
\end{array}
\] \& \[
\begin{array}{r}
215,618 \\
207,209 \\
8,410
\end{array}
\] \& \[
\begin{array}{r}
215,618 \\
207,209 \\
8,410
\end{array}
\] \& \[
\begin{array}{r}
215.622 \\
212.838 \\
2,784
\end{array}
\] \& \[
\begin{array}{r}
215,595 \\
212,942 \\
2,654
\end{array}
\] \& \[
\begin{array}{r}
215,858 \\
212,943 \\
2,916
\end{array}
\] \& \[
\begin{array}{r}
216,815 \\
213,479 \\
3.335
\end{array}
\] \& \[
\begin{array}{r}
217,477 \\
213,479 \\
3,998
\end{array}
\] \& \[
\begin{gathered}
219,371 \\
213,479 \\
5,892
\end{gathered}
\] \& \[
\begin{array}{r}
219,996 \\
213,916 \\
6,080
\end{array}
\] \& \[
\begin{array}{r}
\hline 219,996 \\
213,916 \\
6,080
\end{array}
\] \\
\hline \& Distribution Plant \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 360 \& Land and Land Rights \& \begin{tabular}{|l|}
\hline Test Year \\
Prior Year \\
Increase \\
(Decrease) \\
\hline
\end{tabular} \& \[
\begin{aligned}
\& \hline 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& \hline 1,944 \\
\& 1,944
\end{aligned}
\] \& \[
\begin{aligned}
\& \hline 1,944 \\
\& 1,944
\end{aligned}
\] \& \(\begin{array}{r}1,944 \\ 1,944 \\ \hline\end{array}\) \& 1,944
1,944 \\
\hline 361 \& Stuctures and Improvements \&  \& \[
\begin{aligned}
\& 5,971 \\
\& 5,971
\end{aligned}
\] \& \[
\begin{aligned}
\& 5,971 \\
\& 5,971
\end{aligned}
\] \& \[
\begin{aligned}
\& 5,971 \\
\& 5,971
\end{aligned}
\] \& \[
\begin{gathered}
5,971 \\
5,971
\end{gathered}
\] \& \[
\begin{gathered}
5,971 \\
5,971
\end{gathered}
\] \& \[
\begin{aligned}
\& 5,971 \\
\& 5,971
\end{aligned}
\] \& \[
\begin{aligned}
\& 5,971 \\
\& 5,974
\end{aligned}
\] \& \[
\begin{gathered}
5,971 \\
5,971
\end{gathered}
\] \& \[
\begin{aligned}
\& 5,971 \\
\& 5,971
\end{aligned}
\] \& \[
\begin{gathered}
5,91 \\
5,971
\end{gathered}
\] \& \[
\begin{array}{r}
6,058 \\
5,971 \\
88
\end{array}
\] \& \[
\begin{gathered}
6.058 \\
5,971 \\
\hline 88 \\
88
\end{gathered}
\] \& \begin{tabular}{|c}
6,058 \\
5,971 \\
88 \\
8
\end{tabular} \\
\hline 362 \& Station Equipment \& \[
\begin{array}{|l}
\text { Test Year } \\
\hline \text { Prior Year } \\
\text { Increase } \\
\text { (Decrease) } \\
\hline
\end{array}
\] \& \[
\begin{array}{r}
76,864 \\
76,392 \\
472
\end{array}
\] \& \[
\begin{gathered}
76,920 \\
76,392 \\
528
\end{gathered}
\] \& \[
\begin{array}{r}
77,077 \\
7,553 \\
524
\end{array}
\] \& \[
\begin{array}{r}
77,077 \\
76,553 \\
524
\end{array}
\] \& \[
\begin{array}{r}
77,077 \\
76,553 \\
524
\end{array}
\] \& \[
\begin{array}{r}
77,077 \\
76,553 \\
524
\end{array}
\] \& \[
\begin{aligned}
\& 77,077 \\
\& 76,569 \\
\& 507
\end{aligned}
\] \& \[
\begin{array}{r}
77,077 \\
76,569 \\
507
\end{array}
\] \& \[
\begin{array}{r}
78,162 \\
76,569 \\
1,592
\end{array}
\] \& \[
\begin{array}{r}
78,162 \\
76,865 \\
1,296
\end{array}
\] \& \[
\begin{array}{r}
78,238 \\
76,865 \\
1,373
\end{array}
\] \& \[
\begin{array}{r}
78,345 \\
76,865 \\
1,479
\end{array}
\] \& \[
\begin{array}{r}
78,345 \\
76,865 \\
1,479
\end{array}
\] \\
\hline 363 \& Slorage Battery Equipment \& \[
\begin{aligned}
\& \text { Test Year } \\
\& \text { Prior Year } \\
\& \text { Increase } \\
\& \text { (Decrease) }
\end{aligned}
\] \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 364 \& Poles, Towers, and Fixtures \& \[
\begin{aligned}
\& \text { Test Year } \\
\& \text { Prior Year } \\
\& \text { Increase } \\
\& \text { (Decrease) }
\end{aligned}
\] \& \[
\begin{array}{r}
91,856 \\
\hline 88,393 \\
3,463
\end{array}
\] \& \[
\begin{array}{r}
91,966 \\
\hline 88,512 \\
3,454
\end{array}
\] \& \[
\begin{array}{r}
92,365 \\
88,955 \\
3,411
\end{array}
\] \& \[
\begin{array}{r}
92,486 \\
89,130 \\
3,356
\end{array}
\] \& \(\begin{array}{r}92,568 \\ 89,272 \\ 3,295 \\ \hline\end{array}\) \& 92,734
89,370
3,365 \& 93,238
89,979
3,319 \& 93,472
90,455
3,017 \& 94,545
90,965
3,579 \& \[
\begin{array}{r}
94,703 \\
91,100 \\
3,604
\end{array}
\] \& 94.850
91,548
3,302 \& 94,890
91,768
3,122 \& 94,890
981.768
3.122 \\
\hline 365 \& Overhead Conductors and Devices \& Test Year
Prior Year
Increase
(Decrease) \& \[
\begin{array}{r}
140,651 \\
126,845 \\
13,805
\end{array}
\] \& \[
\begin{array}{r}
140,925 \\
127,320 \\
13,606
\end{array}
\] \& \[
\begin{array}{r}
141.726 \\
129.128 \\
12.598
\end{array}
\] \& \[
\begin{array}{r}
142,383 \\
129,401 \\
12,981
\end{array}
\] \& \[
\begin{array}{r}
142,679 \\
129,722 \\
1,957
\end{array}
\] \& \[
\begin{array}{r}
143,130 \\
130,217 \\
12,913
\end{array}
\] \& \[
\begin{array}{r}
145,224 \\
131,709 \\
13,515
\end{array}
\] \& \[
\begin{array}{r}
1466,037 \\
133,072 \\
12,965
\end{array}
\] \& 147,278

136,833
10.444 \& 148,817
137.566
11,251 \& 150,544
139,082
11,462 \& 151.488
139,44
12,041 \& 151,488
139.447
12.041 <br>
\hline 366 \& Underground Conduit \& Test Year
Prior Year
Increase

(Decrease) \& $$
\begin{gathered}
52,251 \\
4,972 \\
3,080
\end{gathered}
$$ \& \[

$$
\begin{gathered}
52,258 \\
49,974 \\
2,884
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
52,617 \\
4,943 \\
3.194
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
53,011 \\
49,448 \\
3,563
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
\hline 53,016 \\
49,634 \\
3,382
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
53,735 \\
50,167 \\
3,568
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
54,143 \\
50,538 \\
3,605
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
5,405 \\
5,684 \\
3,721
\end{array}
$$
\] \& 54,475

51,100
3,375 \& 54,859
51,376
3,483 \& 54,911
51,599
3,312 \& 54,948
51,647
3,301 \& 54,948
51,647
3,301 <br>
\hline 367 \& Underground Conductors and Devices \& Test Year
Prior Year
Increase

(Decrease) \& $$
\begin{array}{r}
76,783 \\
73,096 \\
3,688
\end{array}
$$ \& \[

$$
\begin{array}{r}
76,830 \\
73,328 \\
3,502
\end{array}
$$
\] \& 77,051

73,974

3,077 \& $$
\begin{array}{r}
77,613 \\
74,146 \\
3,467
\end{array}
$$ \& \[

$$
\begin{array}{r}
77,693 \\
74,509 \\
3,184
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
78,272 \\
74,719 \\
3,553
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
80.089 \\
74,660 \\
5.429
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
80,224 \\
74,850 \\
5,374
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
8,495 \\
7,434 \\
5,061
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
\hline 8,874 \\
75,962 \\
4,912
\end{array}
$$

\] \& \[

$$
\begin{gathered}
81,011 \\
76,401 \\
4,610
\end{gathered}
$$
\] \& $\begin{array}{r}81,407 \\ 76,305 \\ 5,022 \\ \hline\end{array}$ \& 81,407

76,385
5.022 <br>
\hline 368 \& Line Transformers \& Test Year
Prior Year
Increase

(Decrease) \& $$
\begin{array}{r}
93,342 \\
92,400 \\
942
\end{array}
$$ \& 93,342

92.400
942 \& 95,384
92.810

2,574 \& $\begin{array}{r}95,384 \\ 92.810 \\ 2,574 \\ \hline\end{array}$ \& \[
$$
\begin{array}{r}
96,050 \\
93,325 \\
2,725
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
\hline 96,050 \\
93,822 \\
2,229
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
96,051 \\
93,822 \\
2,229
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
96,616 \\
93,788 \\
2,828
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
96,616 \\
93,781 \\
2,835
\end{array}
$$

\] \& \[

$$
\begin{gathered}
97.014 \\
93,439 \\
3.576
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
97,014 \\
93,439 \\
3,576
\end{gathered}
$$
\] \& 96,687

93,395
3,292 \& 96,687
93,395
3,292 <br>

\hline 369 \& Services \& | Test Year |
| :--- |
| Prior Year |
| increase |
| (Decrease) | \& \[

$$
\begin{array}{r}
22,865 \\
22,909 \\
(44) \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
22,865 \\
22,906 \\
\\
\hline(41)
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
22,865 \\
22,906 \\
(41)
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
\hline 22,865 \\
22,906 \\
\quad \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
22,865 \\
22,906 \\
(41) \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
22,865 \\
22,906 \\
(41)
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
23,382 \\
22,806 \\
475
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
24,531 \\
2,906 \\
1,624
\end{array}
$$

\] \& \[

$$
\begin{gathered}
24,531 \\
2,906 \\
1,624
\end{gathered}
$$

\] \& \[

$$
\begin{array}{r}
24,531 \\
2,865 \\
1,666
\end{array}
$$

\] \& \[

$$
\begin{gathered}
24,531 \\
22,865 \\
1,666
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
\hline 24,531 \\
2,865 \\
1,666
\end{aligned}
$$

\] \& \[

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| Account Number | Tille of Accounts |  | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month | 8th Month | 9th Month | 10th Month | 11th Month | 12th Month | Total |
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| 394 | Tools, Shop, and Garage Equipment | Test Year | 2,688 | 2,688 | 2,688 | 2,706 | 2,706 | 2,710 | 2.710 | 2.710 | 2.710 | 2,906 | 2.906 | 2,906 | 2,906 |
|  |  | Prior Year | 2.086 | 2,086 | 2,086 | 2,086 | 2,086 | 2,086 | 2.197 | ${ }_{2,197}^{2,1}$ | 2,197 | 2,219 | 2,275 | 2,275 | 2,275 |
|  |  | increase | 602 |  | 602 | 620 | 620 | 624 | 513 | 513 | 513 | 687 | 632 | 632 | 2,275 632 |
|  |  | (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 395 | Laboratory Equipment | Test Year | 1.549 | 1,549 | 1.549 | 1.549 | 1.549 | 1.549 | 1.549 | 1,549 | 1.549 | 7,549 | 1,549 | 1,549 | 1,549 |
|  |  | Prior Year | 1,552 | 1.552 | 1.552 | 1,552 | 1,552 | 1,552 | 1,552 | 1.552 | 1.552 | 1,552 | 1,552 | 1.552 | 1,552 |
|  |  | Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (Decrease) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) | (4) |
| 396 | Power Operated Equipment | Test Year | 2,483 | 2,483 | 2,483 | 2.483 | 2,483 | 2,483 | 2,350 | 2,350 | 2,350 | 2,350 | 2,350 | 2.350 | 2.350 |
|  |  | Prior Year | 2,631 | 2,597 | 2,597 | 2.597 | 2,597 | 2,597 | 2,597 | 2,597 | 2,597 | 2,597 | 2,597 | 2,597 | 2,597 |
|  |  | Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (Decrease) | (149) | (114) | (114) | (114) | (114) | (114) | (247) | (247) | (247) | (247) | (247) | (247) | (247) |
| 397 | Communication Equipment | Test Year |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Prior Year | 774 | 774 | 774 | 774 | 774 | 774 |  |  |  |  |  |  |  |
|  |  | Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (Decrease) | (774) | (774) | (774) | (774) | (774) | (774) |  |  |  |  |  |  |  |
| 398 | Miscellaneous Equipment | Test Year |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Prior Year |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Increase (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 399 | Other Tangible Property | Test Year | , |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Prior Year |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 106 | Completed Construction Not Classififed | (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total General Plant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Test Year | 20,197 | 19,361 | 19,379 | ${ }^{99.396}$ | 19,396 | 19,401 | 17,208 | 17,208 | 17,208 | 17,404 | 17,405 | 17,405 | 17,405 |
|  |  | Prior Year | 21,859 | 21,037 | 21,037 | 21,356 | 21,356 | 21,356 | 20.546 | 20,555 | 20,555 | 20,578 | 20,633 | 20,633 | 20,633 |
|  |  | Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (Decrease) | (1,662) | (1,676) | (1,658) | $(1,860)$ | $(1,960)$ | (11,955) | $(3,337)$ | $(3,347)$ | $(3,347)$ | (3,174) | (3,229) | (3,229) | (3,229) |
| 105 | Plani Held For Future Uise | Test Year | 697 | 697 |  | 697 | 697 | 697 | 697 |  | 697 | 697 |  |  |  |
|  |  | Prior Year | 697 | 697 | 697 | 697 | 697 | 697 | 697 | 697 | 697 | 697 | 697 | 697 | 697 |
|  |  | Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total Electric Plant in Service | Test Year | 2,717,627 | 2,717,205 | 2,717,187 | 2,730,579 | 2,732,679 | 2,739,764 | 2,740,725 | 2,751,581 | 2,780,067 | 2,785,310 | 2,793,607 | 2,793,291 | 2,793,291 |
|  |  | Prior Year | 2.582.689 | 2.584,410 | 2,598,152 | 2,604,175 | 2,605,639 | 2.614,186 | 2,617,718 | 2,622,939 | 2,630,938 | 2,633,636 | 2,642,580 | 2,715,613 | 2,715,613 |
|  |  | Increase | 134,938 | 132,796 | 119,035 | 126,404 | 127,041 | 125,578 | 123,006 | 128,642 | 149,130 | 151,674 | 151,027 | 77,678 | 77,678 |
| 107 |  | (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Construction Work in Progress | Test Year |  | 227,002 | 261,761 | 252,259 | 264,007 | 303.270 | 305,950 | 317,887 | 299.276 | 299,541 | 294, 610 | 289,114 | 289,114 |
|  |  | Prior Year | 170,052 | 182,577 | 207,177 | 198,275 | 201,883 | 209,373 | 213,950 | 220,801 | 229,659 | 276,295 | 274,990 | 203,319 | 203,319 |
|  |  | Increase | 40,818 | 44,425 | 54,584 | 53,984 | 62,124 | 93,897 | 92,000 | 97,096 | 69,617 | 23,246 | 19,620 | 85,795 | 85,795 |
|  | Reserve for Depreciation | (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 108 |  | Test Year | 1,223,853 | 1,229,463 | 1,235,701 | 1,240,578 | 1,247,479 | 1,252,314 | 1,257,001 | 1,262,959 | 1,269,442 | 1,274,822 | 1,281,047 | 1,280,826 | 1,280,826 |
|  |  | Prior Year | 1,163,102 | 1,167,916 | 1,169,762 | 1,173,977 | 1,180,355 | 1,186,496 | 1,191,799 | 1,197,490 | 1,203,011 | 1,208,888 | 1,215,229 | 1,219,204 | 1,219,204 |
|  |  | Increase | 60,751 | 61,547 | 65,939 | 66,602 | 67,125 | 65,818 | 65,202 | 65,468 | 68,441 | 65,923 | 65,818 | 61,621 | 61,621 |


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Attachment to PSC Question No． 19 Gas
Page 3 of 6

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## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 20

## Responding Witness: Valerie L. Scott

Q-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.

A-20. Differences between the Company and the Commission, arising out of original cost studies, were settled when the Public Service Commission of Kentucky, by order dated January 5, 1945, approved the proposal that the amounts classified in Plant Acquisition Adjustments at December 31, $1943(\$ 6,500,062)$ be disposed of as follows:
a. $\$ 1,563,967$ to be charged to the Reserve for Depreciation in December 1944,
b. $\$ 63,850$ to be classified to Plant in Service in December 1944 and
c. $\$ 4,872,245$ to be amortized by deductions from income at the rate of $\$ 325,200$ per year beginning January 1, 1944. (Amortization was completed in 1958)

Since 1944 Louisville Gas and Electric Company has acquired no significant electric or gas utility plant as an operating unit or system by purchase, merger, consolidation, liquidation or otherwise.

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433
Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 21

## Responding Witness: Valerie L. Scott

Q-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 16.

A-21. See attached. For all retail electric service rate schedules (reflected in general ledger accounts 440010 through 445020 ) two changes to base rates occurred during the test year. The first change, representing the roll-in of a portion of the Company's environmental cost recovery mechanism, was approved by the Commission in Case No. 2002-00193 by Orders dated October 22, 2002, and November 18, 2002, and was effective with service rendered on and after December 1, 2002. The resulting increase to base rates was offset by a corresponding decrease in the environmental cost recovery billing factor. The second change, representing the roll-in of a portion of the Company's fuel adjustment clause, was approved by the Commission in Case No. 2002-00434 by Order dated April 23, 2003, and was effective with service rendered on and after May 1, 2003. The increase to base rates was offset by a corresponding decrease in the fuel adjustment clause billing factor.

For all retail gas service rate schedules, there were no changes to base rates during the test year.

| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Lg Industrial Account 442030 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 9,934 | 8,651 | 8,188 | 8,598 | 8,225 | 8,533 | 8,231 | 8,976 | 9,881 | 10,717 | 10,986 | 10,318 | 111,238 |
| Prior Year | 8,561 | 7,694 | 7,346 | 8,161 | 7,750 | 8,052 | 8,528 | 9,251 | 11,137 | 10,829 | 11,553 | 9,954 | 108,816 |
| Increase | 1,373 | 957 | 842 | 437 | 475 | 481 | - | - | - | - | - | 364 | 2,422 |
| (Decrease) | - | - | - | - | - | - | (297) | (275) | $(1,256)$ | (112) | (567) | - | - |


| Pub Street\&Hwy Ltg | 1 st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
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| Account 444010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 540 | 506 | 496 | 530 | 470 | 507 | 503 | 498 | 500 | 498 | 537 | 475 | 6,060 |
| Prior Year | 466 | 501 | 481 | 482 | 460 | 499 | 491 | 521 | 487 | 500 | 517 | 470 | 5,875 |
| Increase | 74 | 5 | 15 | 48 | 10 | 8 | 12 | - | 13 |  | 20 | 5 | 185 |
| (Decrease) | - | - | - | - | - | - | - | (23) | - | (2) | - | - |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Pub Authority | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 445010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 4,433 | 3,675 | 3,641 | 3,883 | 3,644 | 3,757 | 3,624 | 4,551 | 5,001 | 5,625 | 4,893 | 5,134 | 51,861 |
| Prior Year | 3,595 | 3,544 | 3,461 | 3,607 | 3,394 | 3,442 | 3,640 | 4,696 | 5,251 | 5,259 | 5,879 | 4,854 | 50,622 |
| Increase | 838 | 131 | 180 | 276 | 250 | 315 | - | - | - | 366 | - | 280 | 1,239 |
| (Decrease) | - | - | - | - | - | - | (16) | (145) | (250) | - | (986) | - | - |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Pub Auth DSM | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 445020 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 4 | 3 | 3 | 4 | 4 | 4 | 7 | 8 | 8 | 10 | 10 | 11 | 76 |
| Prior Year | (9) | (5) | (5) | (4) | (4) | (4) | 3 | 4 | 4 | 4 | 5 | 5 | (6) |
| Increase | 13 | 8 | 8 | 8 | 8 | 8 | 4 | 4 | 4 | 6 | 5 | 6 | 82 |
| (Decrease) | - | - | - |  | - | - | - | - |  |  |  | - |  |


| Intercompany Sales | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 447005 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 6,947 | 4,495 | 5,053 | 8,163 | 6,557 | 9,273 | 4,788 | 2,624 | 4,492 | 3,458 | 4,585 | 4,462 | 64,897 |
| Prior Year | 1,265 | 1,456 | 3,481 | 4,039 | 4,641 | 4,373 | 3,554 | 5,420 | 1,977 | 1,968 | 1,196 | 2,808 | 36,178 |
| Increase | 5,682 | 3,039 | 1,572 | 4,124 | 1,916 | 4,900 | 1,234 | - | 2,515 | 1,490 | 3,389 | 1,654 | 28,719 |
| (Decrease) | - | - | - | - | - | - | - | (2,796) | - | - | - | - | - |


| Firm Sales-Energy | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 447010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 8 | 11 | 10 |  |  |  |  |  |  |  |  |  | 29 |
| Prior Year | 20 | 20 | 20 | 14 | 16 | 13 | 16 | 15 | 13 | 14 | 10 | 13 | 184 |
| Increase |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (Decrease) | (12) | (9) | (10) | (14) | (16) | (13) | (16) | (15) | (13) | (14) | (10) | (13) | (155) |


|  |  |  |  | Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Firm Sales-Energy | 1st | 2nd | 3 rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 447050 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 4,806 | 2,739 | 3,829 | 9,162 | 8,191 | 13,495 | 11,252 | 2,820 | 6,501 | 6,987 | 7,885 | 9,051 | 86,718 |
| Prior Year | 3,036 | 3,519 | 6,889 | 7,688 | 7,990 | 9,844 | 8,346 | 7,066 | 1.533 | 3,259 | 2,496 | 4,448 | 66,114 |
| Increase | 1,770 | - | - | 1,474 | 201 | 3,651 | 2,906 | - - | 4,968 | 3,728 | 5,389 | 4,603 | 20,604 |
| (Decrease) |  | (780) | (3,060) | - | - | - | - | $(4,246)$ | - | - | - | - | - |


| Spot Sales-Demand | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 447055 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 684 | 497 | 470 | 326 | 327 | 336 | 328 | 323 | 329 | 328 | 326 | 1,384 | 5,658 |
| Prior Year | 424 | 401 | 523 | 756 | 824 | 525 | 573 | 546 | 517 | 536 | 514 | 435 | 6,574 |
| Increase | 260 | 96 | - | - | - | - | - | - | - | - | - | 949 | - |
| (Decrease) | - | 96 | (53) | (430) | (497) | (189) | (245) | (223) | (188) | (208) | (188) | - | (916) |


| Spot Sales - Trans | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 447060 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | - | - | - |  |  |  |  |  |  |  |  | - | - |
| Prior Year | 613 | 522 | 508 | 538 | - | - | - | - | - | - | - | - | 2,181 |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - ${ }^{-}$ |
| (Decrease) | (613) | (522) | (508) | (538) | - | - | - | - | - | - | - | - | $(2,181)$ |


|  |  |  |  | Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> " 000 " Omitted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brokered Sales | 1 st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 447100 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 2,294 | 2,580 | 2,624 | 2,502 | 1,937 | 2,036 | 1,361 | 3,131 | 1,334 | 324 | 690 | 1,655 | 22,468 |
| Prior Year | 4,939 | 3,204 | 3,817 | 2,571 | 2,790 | 822 | 1,196 | 3,491 | 3,368 | 1,750 | 1,292 | 140 | 29,380 |
| Increase | - | - | - | - | - | 1,214 | 165 | - | - | - | - | 1,515 | - |
| (Decrease) | $(2,645)$ | (624) | $(1,193)$ | (69) | (853) | - | - | (360) | $(2,034)$ | $(1,426)$ | (602) | - | $(6,912)$ |


| Brokered Interco | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 447106 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year |  |  |  | 27 | 46 | 52 | - | 7 | - | - | 8 | - | 140 |
| Prior Year |  |  |  |  |  |  |  |  |  |  |  |  | - |
| Increase | - | - | - | 27 | 46 | 52 | - | 7 | - | - | 8 | - | 140 |
| (Decrease) | - | - | - | - | - | - | - | - | - | - | - | - | - |


| Brokered Purchases | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 447200 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year |  |  |  |  |  |  |  |  |  | $(15,243)$ | (596) | $(1,380)$ | $(17,219)$ |
| Prior Year |  |  |  |  |  |  |  |  |  |  |  |  | - |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Decrease) | - | - | - | - | - | - | - | - | - | $(15,243)$ | (596) | $(1,380)$ | $(17,219)$ |

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|  |  |  |  | Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Rent Elec Prop | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 454002 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 18 | 32 | 46 | 63 | 53 | 33 | 31. | 103 | 2,138 | (121) | 351 | 153 | 2,900 |
| Prior Year | 35 | 56 | 42 | 33 | 83 | 73 | 34 | 227 | 34 | 53 | 24 | 34 | 728 |
| Increase | - | - | 4 | 30 | - | - | - | - | 2,104 | - | 327 | 119 | 2,172 |
| (Decrease) | (17) | (24) | - | - | (30) | (40) | (3) | (124) | - | (174) | - | - | - |


| Fibre Optic Rent | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 454003 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year |  |  |  |  |  |  |  |  | 209 | - | - | - | 209 |
| Prior Year | - | - | - |  |  |  |  |  |  |  |  | - | - |
| Increase | - | - | - | - | - | - | - | - | 209 | - | - | - | 209 |
| (Decrease) | - | - | - | - | - | - | - | - | - | - | - | - | - |


| Transmission Rev | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456002 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 493 | 468 | 532 | 602 | 340 | (84) | 470 | 325 | 503 | 610 | 770 | 592 | 5,621 |
| Prior Year | 106 | 85 | 96 | 126 | 305 | 197 | 203 | 461 | 375 | 380 | 362 | 415 | 3,111 |
| Increase | 387 | 383 | 436 | 476 | 35 | - | 267 | - | 128 | 230 | 408 | 177 | 2,510 |
| (Decrease) | - | - | - | - | - | (281) | - | (136) | - | - | - | - | - |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CompTaxRemitElec Account 456003 | 1st | 2nd | 3rd | 4th | 5th | 6 th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 15 | 10 | 10 | 13 | 3 | 13 | 12 | 9 | 10 | 12 | 1 | 1 | 109 |
| Prior Year | 14 | 11 | 10 | 5 | 10 | 10 | 12 | 10 | 10 | 9 | 10 | 10 | 121 |
| Increase | 1 |  |  | 8 |  | 3 |  | - | - | 3 | - | - |  |
| (Decrease) |  | (1) |  | - | (7) | - | - | (1) | - | - | (9) | (9) | (12) |


| Standby Hydro | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456004 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 12 |
| Prior Year | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 12 |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - |  |
| (Decrease) | - | - | - | - | - | - | - | - | - | - | - | - | - |


| Return Check Chgs | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456007 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 35 |
| Prior Year | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 37 |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Decrease) | - | - | - | - | (1) | - | - | - | - | (1) | - | - | (2) |


|  |  |  |  | Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Misc Elec Rev Account 456008 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 259 | 36 | 58 | 62 | 40 | 97 | 232 | (127) | 199 | 2 | 32 | (96) | 794 |
| Prior Year | 55 | 125 | (72) | (784) | 33 | 32 | 34 | 74 | 186 | 33 | 28 | 32 | (224) |
| Increase | 204 | - | 130 | 846 | 7 | 65 | 198 | - | 13 | - | 4 | - | 1,018 |
| (Decrease) | - | (89) | - | - | - | - | - | (201) | - | (31) | - | (128) | - |


| IMEA Transmission | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 50 | 50 | 50 | 50 | - | - | - | - | - | - | - | - | 200 |
| Prior Year | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 49 | 50 | 50 | 590 |
| Increase | 1 | 1 | 1 | 1 | - | - | - | - | - | - | - | - | - |
| (Decrease) | - | - | - | - | (49) | (49) | (49) | (49) | (49) | (49) | (50) | (50) | (390) |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TMPA Transmission Account 456011 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 732 |
| Prior Year | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 59 | 61 | 61 | 61 | 714 |
| Increase | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | - | - | - | 18 |
| (Decrease) | - | - | - | - | - | - | - | - | - | - | - | - | - |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LPM Dispatch Fees Account 456013 | 1st | 2nd | 3rd | 4th | 5 th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 48 |
| Prior Year | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 48 |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Decrease) | - | - | - | - | - | - | - | - | - | - | - | - | - |


| Home Svcs Inc Fee | 1st | 2nd | 3 rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456017 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | - | - | - |  |  | - | - | - | - | - | - | - | $\square$ |
| Prior Year | 1 | - | - |  | - | - | - | - | - | - | - | - | 1 |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Decrease) | (1) | - | - | - | - | - | - | - | - | - | - | - | (1) |


| Coal Resale Rev | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456018 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 855 | 535 | 500 | 242 | 24 | 168 | 178 | 181 | 84 | 98 | 76 | 45 | 2,986 |
| Prior Year | 523 | 485 | 462 | 512 | 444 | 430 | 510 | 581 | 456 | 416 | 320 | 249 | 5,388 |
| Increase | 332 | 50 | 38 | - | - | - | - | - | - | - | - | - | - - |
| (Decrease) | - | - | - | (270) | (420) | (262) | (332) | (400) | (372) | (318) | (244) | (204) | (2,402) |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ancillary Revenues Account 456020 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 40 | 37 | 34 | 56 | 31 | 36 | 45 | 32 | 51 | 55 | 51 | 57 | 525 |
| Prior Year |  |  |  |  |  | 2 | 24 | 44 | 35 | 33 | 21 | 32 | 191 |
| Increase | 40 | 37 | 34 | 56 | 31 | 34 | 21 | - | 16 | 22 | 30 | 25 | 334 |
| (Decrease) | . | - | - | - | - | - | - | (12) | - | - | - | - | - |


| Ancillary Rev Reactiv | 1st | 2nd | 3rd | 4th | 5th | 6 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 456021 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 67 | 67 | 60 | 91 | 56 | 63 | 78 | 60 | 92 | 101 | 90 | 100 | 925 |
| Prior Year | 22 | 19 | 21 | 27 | 11 | 20 | 21 | 68 | 52 | 49 | 55 | 50 | 415 |
| Increase | 45 | 48 | 39 | 64 | 45 | 43 | 57 | - | 40 | 52 | 35 | 50 | 510 |
| (Decrease) | - |  | - | - | - | - | - | (8) | - | - | - |  |  |



|  |  |  |  | Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> " 000 " Omitted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GypsumAccount 456029 | $\begin{gathered} \text { 1st } \\ \hline \text { Month } \end{gathered}$ | 2nd | 3 rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  |  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | - | - - |  |  | - |  | - | - | - | - | - | - |  |
| Prior Year | 11 | 2 | - | 15 | (7) | - | 33 | 14 | - | 16 | (16) | (56) | 12 |
| Increase | - | - | - | - | 7 |  | - | - |  | - | 16 | 56 | - |
| (Decrease) | (11) | (2) | - | (15) | - | - | (33) | (14) | - | (16) | - | - | (12) |


| Trans for resale Account 456050 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Prior Year | - | - | - | - | - | - | - | - | 16 | 1 | - | - | 17 |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Decrease) | - | - | - | - | - | - | - | - | (16) | (1) | - | - | (17) |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Residential Gas | 1st | 2nd | 3rd | 4 th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 480010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 9,823 | 20,018 | 29,852 | 37,697 | 31,519 | 17,039 | 11,677 | 7,151 | 6,372 | 5,633 | 5,955 | 7,037 | 189,773 |
| Prior Year | 11,385 | 10,950 | 23,855 | 26,315 | 24,109 | 17,802 | 7,276 | 7,264 | 4,272 | 3,870 | 5,040 | 4,248 | 146,386 |
| Increase | - | 9,068 | 5,997 | 11,382 | 7,410 | - | 4,401 | - | 2,100 | 1,763 | 915 | 2,789 | 43,387 |
| (Decrease) | $(1,562)$ | - | - | - | - | (763) | - | (113) | - | - | - | - |  |


| Res Gas DSM | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 480030 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 24 | 70 | 148 | 204 | 228 | 165 | 73 | 39 | 27 | 20 | 19 | 18 | 1,035 |
| Prior Year | 30 | 56 | 83 | 164 | 127 | 127 | 77 | 34 | 25 | 17 | 15 | 16 | 771 |
| Increase | - | 14 | 65 | 40 | 101 | 38 | - | 5 | 2 | 3 | 4 | 2 | 264 |
| (Decrease) | (6) | - | - | - | - | - | (4) | - | - | - | - | - | - |


| Commercial Gas | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 481010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 3,983 | 8,804 | 9,533 | 14,644 | 11,770 | 7,113 | 3,965 | 3,060 | 3,049 | 2,748 | 2,833 | 3,449 | 74,951 |
| Prior Year | 3,518 | 4,288 | 8,375 | 9,998 | 8,802 | 6,779 | 2,782 | 2,423 | 1,671 | 1,779 | 2,098 | 2,156 | 54,669 |
| Increase | 465 | 4,516 | 1,158 | 4,646 | 2,968 | 334 | 1,183 | 637 | 1,378 | 969 | 735 | 1,293 | 20,282 |
| (Decrease) | - | - | - | - | - | - | - | - | - | - | - | - | - |

Louisville Gas and Electric Company

|  |  |  |  | Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Commecial Gas DSM | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| Account 481101 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 14 | 32 | 68 | 78 | 88 | 64 | 12 | 7 | 6 | 5 | 5 | 5 | 384 |
| Prior Year | 1 | 1 | 2 | 6 | 4 | 4 | 36 | 15 | 14 | 12 | 11 | 11 | 117 |
| Increase | 13 | 31 | 66 | 72 | 84 | 60 | - | - | - | - | - | - | 267 |
| (Decrease) | - | - | - | - | - | - | (24) | (8) | (8) | (7) | (6) | (6) | - |


| Tndustrial Gas | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 481020 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 904 | 1,846 | 779 | 2,503 | 1,075 | 1,047 | 1,015 | 900 | 755 | 603 | 800 | 836 | 13,063 |
| Prior Year | 1,413 | 544 | 1,167 | 1,307 | 1,398 | 1,032 | 655 | 488 | 415 | 422 | 461 | 525 | 9,827 |
| Increase | - | 1,302 | - | 1,196 | - | 15 | 360 | 412 | 340 | 181 | 339 | 311 | 3,236 |
| (Decrease) | (509) | - | (388) | - | (323) | - | - | - | - | - | - | - | - |


| Public Authorities | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 482010 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 677 | 1,836 | 1,824 | 3,614 | 1,241 | 1,162 | 768 | 986 | (179) | 312 | 380 | 577 | 13,198 |
| Prior Year | 847 | 1,012 | 1,187 | 1,861 | 1,797 | 1,170 | 651 | 394 | 155 | 212 | 271 | 305 | 9,862 |
| Increase | - | 824 | 637 | 1,753 | - | - | 117 | 592 | - | 100 | 109 | 272 | 3,336 |
| (Decrease) | (170) | - | - | - | (556) | (8) | - | - | (334) | - | - | - | - |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pub Auth DSMAccount 482020 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 2 | 7 | 13 | 14 | 16 | 12 | 2 | 2 | - | 1 | 1 | 1 | 71 |
| Prior Year | - | - | - | 1 | 1 | 1 | 8 | 3 | 2 | 2 | 1 | 2 | 21 |
| Increase | 2 | 7 | 13 | 13 | 15 | 11 | - | - | - | - | - | - | 50 |
| (Decrease) | - | - | - | - | - | - | (6) | (1) | (2) | (1) | - | (1) | - |


| Off System Sales | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 483001 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 42 | - | 4,480 | 1,180 | 4,541 | - - | - | - | - | - |  | - | 10,243 |
| Prior Year | 963 | - | 2,855 |  | 5,364 | 6,070 | 428 | - | - | - |  | - | 15,680 |
| Increase | - | - | 1,625 | 1,180 | - | - | - | - | - | - |  | - | - |
| (Decrease) | (921) | - | - | - | (823) | (6,070) | (428) | - | - | - |  | - | $(5,437)$ |


| Forfeited Discounts | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 487001 | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 38 | 38 | 106 | 190 | 166 | 247 | 190 | 84 | 57 | 53 | 50 | 45 | 1,264 |
| Prior Year | 158 | 77 | 122 | 167 | 289 | 233 | 231 | 107 | 40 | 40 | 37 | 36 | 1,537 |
| Increase | - | - | - | 23 | - | 14 | - | - | 17 | 13 | 13 | 9 | - |
| (Decrease) | (120) | (39) | (16) | - | (123) | - | (41) | (23) | - | - | - | - | (273) |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> "000" Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reconnect Charges Account 488001 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 9 | 8 | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 43 |
| Prior Year | 6 | 5 | 4 | 3 | 2 | 2 | 3 | 3 | 4 | 3 | 4 | 4 | 43 |
| Increase | 3 | 3 | - | - | - | 2 | 1 | 1 | - | 1 |  |  | 6 |
| (Decrease) | - | - | (2) | (1) | - | - |  | - |  |  | (1) | (1) |  |


|  | 1st |  | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Temporary Svcs | 1st | 2nd | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Account 488002 | Month | Month | Month | Month | Month |  |  |  | - - | - | - | - | - |
| Test Year |  |  |  |  |  |  |  |  | - |  |  |  | - |
| Prior Year |  |  |  |  |  |  |  |  |  | - | - | - | - |
| Increase | - | - | - | - | - | - | - | - | - | - | - | - | - |
| (Decrease) | - | - | - | - | - | - | - | - | - | - |  |  |  |


| Industrial Transport Account 489001 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Month | Month | - 508 |  |  | 455 | 390 | 339 | 331 | 297 | 322 | 314 | 4,997 |
| Test Year | 417 | 455 | 508 | 618 | 551 | 455 | 418 | 357 | 308 | 305 | 310 | 386 | 5,047 |
| Prior Year | 446 | 428 | 471 | 583 | 524 | 511 | 418 | 357 | 23 | - | 12 | - | - |
| Increase | - | 27 | 37 | 35 | 27 |  | (28) | (18) | 23 | (8) | 12 | (72) | (50) |
| (Decrease) | (29) | - | - | - | - | (56) | (28) | (18) | - | (8) |  |  |  |

Louisville Gas and Electric Company
Comparison of Total Company Test Year Balances
With Those of the Preceding Year




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| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> " 000 " Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rent Gas Property Account 493001 | 1st | 2nd | 3 rd | 4th | 5 th | 6th | 7th | 8th | 9th | 10th | 11th | 12th | Total |
|  | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Test Year | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 372 |
| Prior Year | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | (94) | 28 | 31 | 253 |
| Increase | - | - | - | - | - | - | - | - | - | 125 | 3 | - | 119 |
| (Decrease) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | - | - | - | - |




| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Comparison of Total Company Test Year Balances With Those of the Preceding Year <br> " 000 " Omitted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return Check Chrgs Account 495005 | 1st | 2nd | 3 rd | 4th Month | $\frac{5 \text { th }}{\text { Month }}$ | $\begin{aligned} & \hline \text { 6th } \\ & \hline \text { Month } \end{aligned}$ | 7th | $\frac{8 \text { th }}{\text { Month }}$ | $\begin{aligned} & \hline \text { 9th } \\ & \hline \text { Month } \end{aligned}$ | 10th <br> Month | 11th <br> Month | $\frac{12 \mathrm{th}}{\text { Manth }}$ | Total |
|  | Month | Month | Month |  |  |  |  |  |  |  |  |  | Total |
| Test Year | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 4 | 35 |
| Prior Year | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 3 |
| Increase | - | - | - | - | (1) |  |  | - | - | (1) | (1) |  | (3) |
| (Decrease) | - | - |  | - | (1) |  |  |  |  | (1) | (1) |  |  |


|  |  |  | 3rd | 4th |  | 6th | 7th | 8th | 9th | 10th | 11th | 12th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Gas Revenues | 1st | 2nd | 3rd | Month | Month | Month | Month | Month | Month | Month | Month | Month | Total |
| Account 495006 | Month | Month | Month | Month | Mont | Month | Mont | Mon | (3) | 16 | (23) | 20 | 27 |
| Test Year |  | 4 | - | 12 | - | - | 1 | - | (3) |  |  |  | 9 |
| Prior Year | 4 | 5 | - |  |  |  | 1 | - | - | 16 | - | 20 | 18 |
| Increase | - | - |  | 12 | - | - | - | - | (3) | - | (23) | - | - |
| (Decrease) | (4) | (1) |  | - |  | - |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CNG Revenues Account 495008 |  |  |  |  |  |  | 7th | 8th | 9th | 10th | 11th | 12th |  |
|  | 1st | 2nd | 3rd | 4th | Sth | Month | Month | Month | Month | Month | Month | Month | Total |
|  | Month | Month | Month | Month | Month | Month | Month | Monh | Mon | - | - | - | - - |
| Test Year | - | - | - |  |  |  | - | - | - |  | - | - | 3 |
| Prior Year | 1 | 1 | - | 1 | - |  |  |  | - |  | - | - | - |
| Increase | - | - |  |  | - |  |  | - | - |  | - | - | (3) |
| (Decrease) | (1) | (1) | - | (1) | - |  |  |  |  |  |  |  |  |

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433
Response to First Data Request of Commission Staff Dated December 19, 2003
Question No. 22

## Responding Witness: Valerie L. Scott

Q-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.

A-22. There is no predetermined capitalization rate. Employees directly charge either to expense or capital based on activity performed. The clearing account overheads are distributed between capital and operating expense based on the direct labor charged. Depreciation expense is based on a depreciation study that is filed with this case.

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 23

Responding Witnesses: Valerie L. Scott/Paula H. Pottinger, Ph.D.
$\mathrm{Q}-23$. 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 16.
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 for each account or subaccount included in LG\&E's annual report. (Electric - FERC Form No. 1, pages 320-323; Gas - FERC Form No. 2, pages 317-325.) Show the percentage of increase or decrease 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 3 calendar years preceding the test year as shown in Format 20 c . 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 3 preceding calendar years.

A-23. a. See attached.
b. See attached.
c. See attached.
d. The chart that follows reflects 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.

| Salary Plan | Test <br> Year | Calendar <br> Year <br> 2002 | Calendar <br> Year <br> 2001 | Calendar <br> Year <br> 2000 |
| :--- | :---: | :---: | :---: | :---: |
| Union (1) | $3.0 \%$ | $4.7 \%$ | $4.7 \%$ | $3.5 \%$ |
| Non-Union (2) | $3.6 \%$ | $4.1 \%$ | $3.5 \%$ | $3.0 \%$ |

(1) Reflects increase negotiated under applicable labor contract.
(2) Reflects approved annual salary increase for LG\&E non-union employees.

|  |  |  |  | Louisv | Gas and Ele <br> Case No. 2003 | lectric Compa |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | parison of To With Those o | Company T the Preceding | lest Year Acco Year - Electri | ount Balances ic Portion |  |  |  |  |  |  |  |
|  |  |  |  |  | "000 Omit | Hted" |  |  |  |  |  |  |  |  |
| Account Number and Account Title | Yearichange | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month | 8th Month | 9th Month | 10th Month | 11th Month | 12th Month | Total |
| 500 - OPERATION SUPRV \& ENGR | Test Year | 126 | 91 | 188 | 111 | 139 | 142 | 122 | 128 | 127 | 115 | 97 | 79 | 1,465 |
| $500-$ OPERATION SUPRV \& ENGR | Prior Year | 159 | 81 | 182 | 94 | 123 | 109 | 108 | 130 | 98 | 149 | 118 | 105 | 1,456 |
|  | Increase |  | 10 | 6 | 17 | 16 | 33 | 14 |  | 29 |  |  |  | 125 |
|  | (Decrease) | (33) |  |  |  |  |  |  | (2) |  | (34) | (21) | (26) | (116) |
| 501 - FUEL | Test Year | 16,850 | 13,752 | 15,786 | 16,892 | 15,274 | 16,913 | 14,930 | 13,612 | 16,684 | 17,835 | 18,743 | 16,664 | 193,935 |
| 501 - FUEL. | Prior Year | 10,507 | 10,402 | 13,282 | 13,973 | 44,219 | 15,431 | 15,199 | 17,460 | 14,445 | 15.769 | 15,692 | 15,530 | 171,909 |
|  | Increase | 6,343 | 3,350 | 2.504 | 2,919 | 1,055 | 1,482 |  |  | 2,239 | 2.066 | 3.051 | 1.134 | 26,143 |
|  | (Decrease) |  |  |  |  |  |  | (269) | (3,848) |  |  |  |  | $(4,117)$ |
| 502-STEAM EXPENSES | Test Year | 1,842 | 4,298 | 2,520 | 1,919 | 2,093 | 2.178 | 1,933 | 1,965 | 2,093 | 2,245 | 2.631 | 1,992 | 27.709 |
| 502 -STEAM EXPENSES | Prior Year | 2.088 | 1,785 | 1,350 | 1,865 | 1.985 | 2,127 | 2.177 | 2.031 | 2.092 | 1,727 | 1,788 | 1.754 | 22,769 |
|  | Increase |  | 2.513 | 1,770 | 54 | +08 | 51 |  |  | 1 | 518 | 843 | 238 | 5.496 |
|  | (Decraase) | ${ }^{(246)}$ |  |  |  |  |  | (244) | (66) |  |  |  |  | (556) |
| 505-ELECTRIC EXPENSES | Test Year | 57 | 30 | 30 | 34 | 46 | 39 | 45 | 36 | 54 | ${ }^{36}$ | 36 | 38 | 481 |
| 505-ELECTRIC EXPENSES | Prior Year | 29 | 33 | 38 | 33 | 40 | 45 | 28 | 32 | 40 | 36 | 29 | 24 | 407 |
|  | Increase | 28 |  |  | 1 | 6 |  | 17 | 4 | 14 |  | 7 | 14 | 91 |
|  | (Decrease) |  | (3) | (8) |  |  | (6) |  |  |  |  |  |  | (17) |
| 500-MIS STEAM POWER EXPENSES | Test Year | 1.194 | 1,154 | 1,415 | 1,197 | 1,384 | 1,281 | 1,191 | 1,383 | ${ }^{1,472}$ | 3,339 | 1,044 | 1.351 | 17.405 |
| 506 -MIS STEAM POWER EXPENSES | Prior Year | 1,329 | 1,239 | 1,705 | 1,032 | 1,114 | 1,329 | 1,231 | 1,305 | 1,380 | 1,210 | 1,238 | 1,191 | 15.303 |
|  | Increase |  |  |  | 165 | 270 |  |  | 78 | 92 | 2,129 |  | 160 | ${ }^{2,894}$ |
|  | (Decrease) | (135) | (85) | (290) |  |  | (48) | (40) |  |  |  | (194) |  | (792) |
| 507-RENTS | Test Year | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 48 |
| 507 -RENTS | Prior Year | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |  |
|  | Increase <br> (Decrease) |  |  |  |  |  |  |  |  |  |  |  |  | 0 |
| 509 - Allowances | Test Year | 4 | 3 | 5 | 4 | ( ${ }^{\text {( }}$ | 3 | 3 | 2 |  | 3 | 4 | 3 | 36 |
| 509 - ALLOWANCES | Prior Year | 7 | 7 | 8 | - | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 2 | 48 |
|  | ${ }^{\text {Increase }}$ |  |  |  |  |  | 1 | 1 |  | 1 | 1 |  | 1 | 5 |
|  | (Decrease) | (3) | (4) | (3) | (4) | (3) |  |  |  |  |  |  |  | (17) |
| 510. MTCE SUPRV \& ENGR | Test Year | 115 | 90 | 101 | 117 | 101 | 107 | 108 | 104 | 105 | 108 | 103 | 103 | 1,262 |
| 510-MTCE SUPRV \& ENGR | Prior Year | 70 | 75 15 | 97 | ${ }^{83}$ | 82 | 124 | 101 | 104 | 101 | 102 | 110 | 103 | 1,152 |
|  | Increase <br> (Decrease) | 45 | 15 | 4 | 34 | 19 | (17) | 7 |  | 4 | 6 | (7) |  | 134 $(24)$ |
| 511 - MTCE OF STRUCTURES | Test Year | 139 | 112 | 142 | 104 | 113 | 127 | 105 | 99 | 157 | 114 | 200 | 135 | 1,547 |
| 511-MTCE OF STRUCTURES | Prior Year | 111 | 65 | 87 | 98 | 97 | 102 | 131 | 110 | 130 | 107 | 95 | 93 | 1,226 |
|  | Increase <br> (Decrease) | 28 | 47 | 55 | 6 | 16 | 25 | (26) | (11) | 27 | 7 | 105 | 42 | 358 $(37)$ |



|  |  |  | Com | Loulsv <br> arison of To ith Those of | le Gas and <br> Case No. 20 <br> Company <br> he Preceding <br> "000 Om | ectric Comp <br> 3-00433 <br> est Year Acc <br> Year - Elect <br> ted" | ny <br> unt Balance ic Portion |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number and Account Title | Year/Change | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month | 8th Month | 9th Month | 10th Month | 11th Month | 12th Month | Total |
| 544 - MTCE OF ELECTRIC PLANT | Test Year | (44) | 54 | 51 | 20 | 36 | 50 | 62 | 50 | 50 | 33 | 64 | 56 | 482 |
| 544 - MTCE OF ELECTRIC PLANT | Prior Year Increase (Decrease) | 106 (150) | 82 $(28)$ | 54 (3) | 47 (27) | 50 (14) | 70 $(20)$ | 72 $(10)$ | 63 (13) | 53 (3) | 67 (34) | 158 (94) | 259 (203) | $\begin{gathered} 1,081 \\ 0 \\ (599) \end{gathered}$ |
| 545 - MTCE OF MISC HYDRAULIC PLANT | Test Year | 2 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6 |
| 545 - MTCE OF MISC HYDRAULIC PLANT | Prior Year Increase (Decrease) | 6 (4) | 4 (4) | 7 (6) | (1) | 7 (7) | 5 (5) | 35 (34) | 9 (9) | 11 $(10)$ | 5 (5) | 2 (1) | 1 (1) | $\begin{gathered} 93 \\ 0 \\ (87) \end{gathered}$ |
| 546-OPERATION SUPRV 8 ENGR | Test Year | 2 | 1 | 57 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 87 |
| 546-OPERATION SUPRV \& ENGR | Prior Year | 2 | 2 | 3 | 3 | 2 | 6 | 3 | 2 | 0 | 4 | 8 | 2 | 37 |
|  | Increase (Decrease) |  | (1) | 54 |  | 1 | (3) |  | 1 | 3 | (1) | (5) | 1 | $\begin{gathered} 60 \\ (10) \end{gathered}$ |
| 547 - FUEL | Test Year | 648 | 254 | 126 | 262 | 128 | 9 | 278 | 649 | 123 | 724 | 1,449 | 213 | 4.863 |
| 547 - FUEL | Prior Year | 152 | 109 | 207 | 204 | 129 | 151 | 882 | 264 | 2,301 | 2,871 | 1.632 | 1,332 | 10.234 |
|  | Increase (Decrease) | 496 | 145 |  | 58 | (1) |  | (604) | 385 |  |  |  | (1,119) | $\begin{gathered} 1,084 \\ (6,455) \end{gathered}$ |
| 548 - GENERATION EXPENSES | Test Year | 2 | 4 | 31 | 5 | 5 | 4 | 7 | 6 | 3 | 10 | 10 | 5 | 92 |
| 548-GENERATION EXPENSES | Prior Year |  | , | 0 | 2 | (2) | 0 | 0 | 0 | 0 | 4 | 20 | 2 | 27 |
|  | increase (Decrease) | 2 | 3 | 31 | 3 | 7 | 4 | 7 | 6 | 3 | 6 | (10) | 3 | $\begin{gathered} 75 \\ (10) \end{gathered}$ |
| 549 - MISC OTHE PWR GEN EXPENSES | Test Year | 4 | 4 | 9 | 4 | 5 | 6 | 3 | 3 | 3 | 5 | 2 | 4 | 52 |
| 549 - MISC OTHE PWR GEN EXPENSES | Prior Year | 9 | 10 | 9 | 3 | 4 | 2 | 2 | 3 | 1 | 3 | 2 | 5 | 53 |
|  | Increase (Decrease) | (5) | (6) |  | 1 | 1 | 4 | 1 |  | 2 | 2 |  | (1) | 11 $(12)$ |
| 550-RENTS | Test Year | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 25 275 |
| 550-RENTS | Prior Year | 3 | 3 | 4 | 2 | 2 | 2 | 2 | 2 | 285 | (8) | (24) | 2 | 275 |
|  | Increase (Decrease) | (1) | (1) | (2) |  |  |  |  | 1 | (283) | 10 | 26 |  | $\begin{gathered} 37 \\ (287) \end{gathered}$ |
| 55i - MTCE SUPRV \& ENGR | Test Year | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 14 |
| 551-MTCE SUPRV \& ENGR | Prior Year | 1 | 0 | 1 | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 10 |
|  | Increase (Decrease) | 3 | 1 |  | (1) |  |  |  |  | 1 | (1) | 4 |  | 6 $(2)$ |
| 552 - MTCE OF STRUCTURES | Test Year | 3 | 2 | 10 | 3 | 3 | 3 | 9 | $\stackrel{4}{4}$ | ${ }^{3}$ | 3 4 | 3 | 3 |  |
| 552 - MTCE OF STRUCTURES | Prior Year | 2 | 3 | 3 | 3 | $6$ | $7$ | $8$ | 10 | 10 | 4 | 4 | 4 | 64 9 |
|  | Increase <br> (Decrease) | 1 | (1) | 7 |  | (3) | (4) | $1$ | (6) | (7) | (1) | (1) | (1) | $\stackrel{9}{(24)}$ |






Account Number and Account Title
563 - OVERHEAD LINE EXPENSES
563 - OVERHEAD LINE EXPENSES
565 - TRANSMISSION OF ELEC BY OTHERS
565 - TRANSMISSION OF ELEC BY OTHERS
566 - MISC TRANSMISSION EXPENSES
566 - MISC TRANSMISSION EXPENSES

## 569 - MTCE OF STRUCTURES 569 - MTCE OF STRUCTURES

570 - MTCE OF STATION EQUIPMENT
570 - MTCE OF STATION EQUIPMENT
573 - MTCE OF MISC TRANSMISSION PLANT
573 - MTCE OF MISC TRANSMISSION PLANT
580-OPERATHON SUPRV \& ENGR
580 -OPERATION SUPRV \& ENGR

|  |  |  |  | Louisvil | Case No. 200 | ectric Compa <br> 3-00433 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Comp | arison of To ith Those of | Company the Preceding | est Year Acco Year - Electric | ount Balances ic Portion |  |  |  |  |  |  |  |
|  |  |  |  |  | "000 Om | ted" |  |  |  |  |  |  |  |  |
| Account Number and Account Tithe | Yearichange | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month | Bth Month | 9th Month | 10th Month | 11th Month | 12th Month | Total |
| 581 -LOAD DISPATCHING | Test Year | 31 | 27 | 40 | 33 | 29 | 31 | 21 | 11 | 9 | 10 | 12 | 11 | 265 |
| 581 -LOAD DISPATCHING | Prior Year Increase | 38 | 35 | 46 | 36 | 28 | 28 3 | 26 | 31 | 31 | 33 | 33 | 31 | 397 3 |
|  | (Decrease) | (7) | (8) | (6) | (3) |  |  | (5) | (20) | (22) | (23) | (21) | (20) | (135) |
| 582 - STATION EXPENSES | Test Year | 105 | 87 | 111 | 103 | 78 | 74 | 94 | 84 | 117 | 93 | 124 | 101 | 1,171 |
| 582 - STATION EXPENSES | Prior Year | 100 | 88 | 128 | 107 | 98 | 141 | 103 | 101 | 109 | 117 | 133 | 111 | 1,336 |
|  | Ancrease | 5 |  |  |  |  |  |  |  | , |  |  |  | 13 |
|  | (Decrease) |  | (1) | (17) | (4) | (20) | (67) | (9) | (17) |  | (24) | (9) | (10) | (178) |
| 583- OVERHEAD LINE EXPENSES | Test Year | 293 | 285 | 246 | 271 | ${ }^{234}$ | 212 | 266 | ${ }^{363}$ | 282 | 305 | 367 | ${ }_{3}^{342}$ | 3,466 |
| 583-OVERHEAD LINE EXPENSES | Prior Year | 318 | 337 | 409 | 327 | 253 | 328 | 272 | 308 | 296 | 384 | 302 | 291 | 3,825 |
|  | Increase (Decrease) | (25) | (52) | (163) | (56) | (19) | (116) | (6) | 55 | (14) | (79) | 65 | 51 | (530) |
| 584 - UNDERGROUND LINE EXPENSES | Test Year | 61 | 61 | 97 | 51 | 45 | 50 | 55 | 58 | 78 | 79 | 60 | 80 | 775 |
| 584 - UNDERGROUND LINE EXPENSES | Prior Year | 26 | 47 | 246 | 43 | 10 | 41 | ${ }^{28}$ | 51 | 51 | 68 | 35 | 85 | 731 |
|  | increase (Decrease) | 35 | 14 | (149) | 8 | 35 | 9 | 27 | 7 | 27 | 11 | 25 | (5) | $\underset{(154)}{198}$ |
| 585- STREET LIGHTING \& SIGNAL SYST EXP | Test Year | 48 | 32 | 55 | 49 | 65 | 42 | 75 | 62 | 94 | ${ }^{86}$ | 81 | 79 104 | 748 833 |
| 585 - STREET LIGHTING \& SIGNAL SYST EXP | Prior Year | 0 |  | 0 | 0 | O | 0 | 0 | 283 | 106 | 228 | 114 | 104 | ${ }^{833}$ |
|  | Increase (Decrease) | 48 | 32 | 55 | 49 | 65 | 42 | 75 | (221) | (12) | (140) | (53) | (25) | $\begin{gathered} 366 \\ (451) \end{gathered}$ |
| 586 - METER EXPENSE | Test Year | 62 | 84 | 115 | 218 | 330 | 285 | 400 | 350 | 360 | 405 | 388 | 397 | 3.394 |
| 586 -METER EXPENSE | Prior Year | 66 | 68 | 92 | 52 | 55 | 99 | 76 | 95 | 78 | 50 | 92 | 40 | ${ }^{863}$ |
|  | increase (Decrease) | (4) | 16 | 23 | 168 | 275 | 186 | 324 | 255 | 282 | 355 | 296 | 357 | 2,535 (4) |
| 588 - MISC DISTRIBUTION EXPENSES | Test Year | 248 | 261 | 431 | 248 | 304 | 329 | 362 | 216 | 279 | 565 | 146 | 338 | 3.725 |
| 588 - MISC DISTRIBUTION EXPENSES | Prior Year | 313 | 245 | 396 | 180 | 191 | 267 | 281 | 356 | 361 | 275 | 281 | 290 | 3,436 |
|  | Increase |  | 15 | 35 | 68 | 113 | 62 | 81 |  |  | 290 |  | 48 | 743 |
|  | (Decrease) | (67) |  |  |  |  |  |  | (140) | (82) |  | (135) |  | (424) |
| 589-RENTS $589-$ RENTS |  | 0 | 0 | 0 | 0 |  | 0 | 0 | 10 10 | (5) |  |  | 1 2 |  |
| 589 - RENTS | Prior Year Increase | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 10 | 0 | $\stackrel{0}{0}$ | 0 | 2 | 15 2 |
|  | (Decrease) |  |  |  |  | (1) | (1) |  |  | (5) |  |  | (1) | ${ }^{(8)}$ |
| 590 - MTCE OF SUPRV \& ENGR | Test Yoar | 3 | 18 | ${ }^{4}$ |  | 2 | 2 | 2 |  |  |  | $\stackrel{2}{7}$ | ${ }_{3}$ |  |
| $590-\mathrm{MTCE}$ OF SUPRV \& ENGR | Prior Year increase | 6 | 18 | 38 | ${ }^{2}$ | 5 | 3 | 3 | 3 | 3 | ${ }^{2}$ | 7 | 3 | 93 2 |
|  | (Decrease) | (3) | (14) | (34) |  | (3) | (1) | (1) | (1) | (2) |  | (5) | (1) | (65) |


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 Account Number and Account Title



Louisville Gas and Electric Company Case No. 2003-00433
Comparison of Total Company Test Year Account Balance
With Those of the Preceding Year - Gas Portion

| Account Number and Account Title | Year/Change | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month | 8th Month | 9th Month | 10th Month | 11th Month | 12th Month | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 803 - NATURAL GAS TRANSM LINE PURCH | Test Year | 19,337.00 | 22,369.00 | 29,905.00 | 32,517.00 | 29,981.00 | 14,857.00 | 6,045.00 | 6,865.00 | 17,468.00 | 22,604.00 | 24,564.00 | 22,490.00 | 249,002.00 |
| 803 - NATURAL GAS TRANSM LINE PURCH | Prior Year | 17,402.00 | 11,129.00 | 16,349.00 | 19,935.00 | 16,483.00 | 16.984.00 | 3,383.00 | 7,412.00 | 11,379.00 | 15,294.00 | 36,533.00 | 15,867.00 | 168,150.00 |
|  | increase | 1,935 | 11,240 | 13,556 | 12,582 | 13,498 |  | 2,662 |  | 6,089 | 7,310 | 8,031 | 6,623 | $\begin{aligned} & 83.526 \\ & (2.674) \end{aligned}$ |
|  | (Decrease) |  |  |  |  |  | $(2,127)$ |  | (547) |  |  |  |  |  |
| 807 - PURCHASEO GAS EXPENSES807 - PURCHASED GAS EXPENSES | Test Year | 92.00 | 43.00 | 41.00 | 40.00 | 38.00 | 46.00 | 45.00 | 44.00 | 47.00 | 42.00 | 36.00 | 151.00 | 665.00 |
|  | Prior Year | 88.00 | 32.00 | 84.00 | 44.00 | 41.00 | 41.00 | 44.00 | 40.00 | 39.00 | 41.00 | 40.00 | 38.00 | 572.00 |
|  | Increase | 4 | 11 |  |  |  | 5 | 1 | 4 | 8 | 1 |  | 113 | 147 |
|  | (Decrease) |  |  | (43) | (4) | (3) |  |  |  |  |  | (4) |  | (54) |
| 808.1 - GAS WITHDR FROM STORAGE - DEBIT808.1 -GAS WITHDR RROM STORAGE - DEBIT | Test Year | 70.00 | 3,173.00 | 7.480.00 | 14,037.00 | 10,819.00 | 5,761.00 | 6.107.00 | 2,802.00 | 6.00 | 5.00 | 4.00 | 4.00 | 50,268.00 |
|  | Prior Year | 5.00 | 1.550 .00 | 9,147.00 | 7.488 .00 | 13,113.00 | 10,997.00 | 5,258.00 | 913.00 | 5.00 | 4.00 | 3.00 | 7.00 | 48,470.00 |
|  | increase | 65 | 1,623 |  | 6.569 |  |  | 849 | 1.889 | 1 | 1 | 1 |  | 10,998 |
|  | (Decrease) |  |  | $(1,667)$ |  | $(2,294)$ | $(5,236)$ |  |  |  |  |  | (3) | $(9,200)$ |
| 808.2 GAS DELIVERED TO STORAGE - CREDIT | Test Year | (9.718.00) | (760.00) | $(1,342.00)$ | 0.00 | 0.00 | 0.00 | 0.00 | (3.00) | (11,440.00) | (16,258.00) | (17.056.00) | (14,966.00) | (71,543.00) |
| 809.2-GAS DELIVEREO TO STORAGE - CREDIT | Prior Year | (5,785.00) | (477.00) | (103.00) | (698.00) | 0.00 | 0.00 | 0.00 | (10.00) | (7,274.00) | (11,049.00) | (11.585.00) | (10,941.00) | (47,922.00) |
|  | Pider | $(3,933)$ | (283) | $(1,239)$ |  |  |  |  |  | $(4,166)$ | (5,209) | (5,471) | $(4,025)$ | $(24,326)$ |
| 810-GAS USED FOR COMPR STA FUEL - CR | Test Year | 0.00 | 0.00 | (101.00) | (171.00) | (163.00) | (100.00) | 0.00 | 112.00 | (27.00) | 0.00 | 0.00 | (4.00) | (454.00) |
| 810-GAS USED FOR COMPR STA FUEL. CR | Prior Year | 0.00 | 0.00 | (133.00) | (108.00) | (112.00) | (107.00) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | (14.00) | (474.00) |
|  | Increase |  |  | 32 |  |  | 7 |  | 112 |  |  |  | 10 | ${ }_{(141)}^{161}$ |
|  | (Decrease) |  |  |  | (63) | (51) |  |  |  | (27) |  |  |  | (141) |
| 812-GAS USED FOR OTHER UTLL OPER - CR | Test Year | (607.00) | (442.00) | (345.00) | (619.00) | (510.00) | (432.00) | (598.00) | (1,140.00) | (388.00) | (809.00) | (849.00) | (458.00) | (7,197.00) |
| 812 - GAS USED FOR OTHER UTIL OPER - CR | Prior Year | (164.00) | (55.00) | (503.00) | (239.00) | (152.00) | (233.00) | $(1,352.00)$ | (449.00) | (1,090.00) | (1,281.00) | ( $1,142.00$ ) | (761.00) | (7,421.00) |
|  | Increase . |  |  | 158 |  |  |  | 754 |  | 702 | 472 | 293 | 303 | 2,682 |
|  | (Decrease) | (443) | (387) |  | (380) | (358) | (199) |  | (691) |  |  |  |  | $(2,458)$ |
| 813. OTHER GAS SUPPLY EXPENSES | Test Year | 1.00 | 0.00 | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 14.00 | 3.00 | 3.00 | 1.00 | 33.00 11300 |
| B13-OTHER GAS SUPPLY EXPENSES | Prior Year | 3.00 | 2.00 | 3.00 | 4.00 | 3.00 | 3.00 | 4.00 | 16.00 | 30.00 | 12.00 | 17.00 | 16.00 | 113.00 |
|  | Increase (Decrease) | (2) | (2) | (2) | (2) | (1) | (1) | (2) | (14) | (16) | (9) | (14) | (15) | (80) |
| 814 - OPERATION SUPERVISION AND ENGR 814 - OPERATION SUPERVISION AND ENGR | Test Year | 35.00 | 25.00 | 13.00 | 32.00 | 24.00 | 25.00 | 26.00 | 27.00 | 24.00 | 25.00 | 27.00 | 26.00 | 309.00 |
|  | Prior Year | 26.00 | 32.00 | 33.00 | 33.00 | 28.00 | 29.00 | 31.00 | 32.00 | 35.00 | 31.00 | 36.00 | 30.00 | 376.00 |
|  | increase (Decrease) | 9 | (7) | (20) | (1) | (4) | (4) | (5) | (5) | (11) | (6) | (9) | (4) | ${ }_{(76)}$ |
| 817 -LINES EXPENSE <br> 817 -LINES EXPENSE | Test Year | 47.00 | 36.00 | 54.00 | 40.00 | 40.00 | 35.00 | 42.00 | 42.00 | 50.00 | 33.00 | 31.00 | 40.00 | 490.00 |
|  | Prior Year | 31.00 | 45.00 | 46.00 | 37.00 | 31.00 | 38.00 | 30.00 | 48.00 | 30.00 | 41.00 | 39.00 | 39.00 | 455.00 |
|  | Increase | 16 |  | 8 | 3 | 9 |  | 12 |  | 20 |  |  | 1 | 69 |
|  | (Decrease) |  | (9) |  |  |  | (3) |  | (6) |  | (8) | (8) |  | (34) |



| $\stackrel{\text { 口゙ }}{\circ}$ |  |  | $\begin{aligned} & 8.8 \stackrel{0}{\circ} \stackrel{0}{\circ} \\ & \stackrel{\circ}{\circ} \underset{\sim}{\circ} \end{aligned}$ | $\begin{aligned} & 880_{0}^{\circ} \\ & \wp_{6} 0_{0} \\ & \underset{\sim}{6} \end{aligned}$ | $\begin{aligned} & 8800 \\ & \infty \\ & 0 \end{aligned}$ | $\begin{aligned} & 88 \mathrm{mos} \\ & \text { ion } \\ & \hline i n \end{aligned}$ | $\begin{aligned} & 88^{\sim m} \\ & \text { 웅 } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \circ \bar{\circ} \mathrm{N} \\ & \dot{\sim} \\ & \text { N్ర } \end{aligned}$ | $\begin{aligned} & 8 \text { 80 } \\ & \dot{0} 9 \end{aligned}$ | $\begin{aligned} & 88 \mathrm{~m} \\ & \text { 운운 } \end{aligned}$ | $8.8$ | 88 E | $8$ | 呙品 |
|  | $\begin{aligned} & 88 \mathrm{on} \\ & \text { in } \end{aligned}$ | $8$ | $\stackrel{\circ}{\circ} \stackrel{\circ}{\circ}$ |  | $88$ | $\begin{aligned} & 8.8 \\ & \div \\ & \hline \end{aligned}$ | 웅N | $\begin{aligned} & \text { O.O. } \\ & \text { Ni } \\ & \text { N } \end{aligned}$ |
|  |  | $\begin{aligned} & 88 \\ & 08 \\ & \hline 0 \end{aligned}$ | $\underset{\sim}{8} \underset{\sim}{8} \stackrel{N}{N}^{N}$ |  | $8080$ | $8 \stackrel{8}{6}$ | $88 \text { E }$ |  |
|  | $\begin{aligned} & 8.80 \\ & \stackrel{8}{i} \stackrel{0}{0} \end{aligned}$ | $\begin{aligned} & 8.8 \text { ㄴN } \\ & \stackrel{N}{0} \end{aligned}$ |  |  | $88$ | $8$ | $\begin{aligned} & 8.8 \\ & 0 \\ & \hline \end{aligned}$ |  |
|  | $\begin{aligned} & 88 \text { E } \\ & \text { \% } \\ & \text { \%in in } \end{aligned}$ | $\begin{aligned} & \text { OB N } \\ & \text { 퉁 } \\ & \text { E } \end{aligned}$ | $\begin{aligned} & 8.0 \hat{g} \\ & \text { क̀ } \end{aligned}$ |  | $88$ | $88$ | OO O |  |
|  |  | $\begin{aligned} & 88 \\ & 00 \end{aligned}$ |  | $\begin{aligned} & 8.8 \\ & 0_{0}^{\circ} \\ & \hline 1 \end{aligned}$ | 呂号 | $88$ | $\begin{aligned} & 88 \\ & 4 \\ & \hline 5 \end{aligned}$ | B8 シ |
|  | $\begin{array}{ll} 88 \\ \text { Ni } \\ \text { N․ } \end{array}$ |  | $88 \mathbb{N}$ $\stackrel{\circ}{\circ} \stackrel{\circ}{\circ}$ | $\begin{aligned} & 8.8 \text { n } \\ & \text { ¢ }{ }_{6}^{6} \end{aligned}$ | $8.8{ }^{8}$ | $\begin{aligned} & \circ 8 \mathrm{O} \\ & \stackrel{\circ}{4} \end{aligned}$ | $88$ | $\begin{aligned} & 8.8 \\ & \underset{\sim}{\circ} \stackrel{0}{\infty} \end{aligned}$ |
|  | $$ |  |  | $\begin{aligned} & 8.0 \\ & 0.0 \\ & \hline \infty \end{aligned}$ | $\begin{aligned} & 88 \\ & 0.0 \end{aligned}$ | 88 | $\mathrm{BO}^{\circ}$ |  |
|  | $\begin{gathered} 8.0 \\ \text { 只品 } \end{gathered}$ | $\begin{aligned} & 888 \\ & 080 \\ & \text { on oi } \end{aligned}$ |  | $\begin{aligned} & 88^{m} \\ & \text { ís } \end{aligned}$ | $\begin{aligned} & 8.8 \\ & 0.0 \\ & 0.0 \end{aligned}$ | $\begin{aligned} & 88 \text { © } \\ & \text { No } \end{aligned}$ | $88 \text { E }$ | 옹ㅇN 웅 |
| $\begin{aligned} & \text { 兗 } \\ & \sum_{2}^{2} \\ & \text { D } \end{aligned}$ | $\begin{aligned} & 80.8 \\ & \text { 은 } \end{aligned}$ |  | $\begin{aligned} & 88 \circ \\ & 80 \\ & 608 \\ & \frac{9}{7} \end{aligned}$ |  | $88^{-}$ | $\stackrel{\circ}{\circ}$ | $8 \mathrm{p} \%$ | $8 \text { © }$ |
|  | $\begin{array}{ll} 88 \\ \underset{N}{80} \\ \text { N } \end{array}$ | $8 .$ | $\begin{aligned} & \mathrm{B} \mathrm{~N}^{\circ} \\ & \underset{\sim}{\mathrm{F}} \end{aligned}$ | $\begin{aligned} & 88^{+} \\ & \dot{\infty}=\frac{5}{5} \end{aligned}$ | $\begin{aligned} & 88 \\ & 000 \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & 88 \\ & 0.0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 品 } \\ & \hline 0 \end{aligned}$ | 呂莴 |
|  | $\begin{aligned} & \circ \circ \text { O } \\ & \text { in } \end{aligned}$ | $\begin{aligned} & 88 \\ & 0.0 \end{aligned}$ | $8 \mathrm{mi}$ | $\begin{aligned} & 88_{0}^{\circ} \\ & \stackrel{\circ}{5} \\ & \stackrel{m}{7} \end{aligned}$ |  | $8 \circ^{\circ}$ | $8^{\circ \circ}{ }^{\circ}$ | $\begin{aligned} & \circ O_{0}^{\circ} \\ & \text { ì } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |



| Account Number and Account Title | Year/Change | 1st Month | 2nd Month | 3rd Month | 4th Month | 5th Month | 6th Month | 7th Month | 8th Month | 9th Month | 10th Month | 11th Month | 12th Month | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 859 - OTHER EXPENSES | Test Year | 6.00 | 2.00 | 4.00 | 5.00 | 0.00 | 1.00 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 200 | 22.00 3700 |
| 859 - OTHER EXPENSES | Prior Year | 8.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 7.00 | 5.00 | 4.00 | 2.00 | 4.0 | 2.00 | 37.00 8 |
|  | Increase (Decrease) | (2) | 2 | (1) | 5 |  | 1 |  | (5) | (4) | (2) | (4) | (2) | (23) |
| $860 \cdot$ RENTS | Test Year | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 100 | 1.00 8.00 |
| 860-RENTS | Prior Year | 5.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 8.00 |
|  | Increase (Decrease) | (5) |  |  |  |  | (1) |  |  |  |  |  | (1) | (7) |
|  | Test Year | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 6.00 | 23.00 | 35.00 | 32.00 100 | 98.00 16.00 |
| 863 - MICE OF MAINS863 - MTCE OF MAINS | Prior Year | 6.00 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 |  | 0.00 35 | 1.00 31 | 16.09 |
|  | increase (Decrease) | (6) | (6) |  |  |  |  |  | 2 | 3 |  |  |  | (12) |
| 870 - OPERATION SUPRV AND ENGINEERING 370 - OPERATION SUPRV AND ENGINEERING | Test Year | 16.00 | 3.00 | 6.00 | 3.00 | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.00 | 2.00 | 2.00 | 42.00 |
|  | Prior Year | 11.00 | 5.00 | 15.00 | 6.00 | 4.00 | 3.00 | 4.00 | 8.00 | 7.00 | 14.00 | 4.00 | 10.00 | 91.00 5 |
|  | Increase <br> (Decrease) | 5 | (2) | (9) | (3) | (3) | (1) | (2) | (6) | (5) | (13) | (2) | (8) | (54) |
| 871 - DISTRIBUTION LOAD DISPATCHNG 871 - DISTRIBUTION LOAD DISPATCHING | Test Year | 30.00 | 22.00 | 31.00 | 29.00 | 26.00 | 26.00 | 29.00 | 26.00 | 22.00 | 28.00 | 26.00 | 24.00 | 319.00 |
|  | Prior Year | 24.00 | 21.00 | 34.00 | 30.00 | 25.00 | 27.00 | 28.00 | 29.00 | 22.00 | 28.00 | 27.00 | 23.00 1 | 318.00 10 |
|  | Increase (Decrease) | 6 | 1 | (3) | (1) | 1 | (1) | 1 | (3) |  |  | (1) |  | (9) |
| 874 - MAINS AND SERVICES EXPENSES874 - MAINS AND SERVICES EXPENSES |  |  |  |  | 167.00 | 171.00 | 124.00 | 167.00 | 128.00 | 173.00 | 124.00 | 130.00 | 66.00 | 1,821.00 |
|  | Prior Year | 94.00 | 194.00 | 396.00 | 125.00 | 105.00 | 201.00 | 106.00 | 277.00 | 122.00 | 207.00 | 200.00 | 208.00 | 2,235.00 |
|  | Prior Year Increase (Decrease) | 94 87 | (12) | (188) | + 42 | 66 | (77) | 61 | (149) | 51 | (83) | (70) | (142) | $\begin{gathered} 307 \\ (721) \end{gathered}$ |
| 875 - MEAS AND REG STATION EXP - GEN875 - MEAS AND REG STATION EXP - GEN | Test Year | 40.00 | 39.00 | 66.00 | 20.00 | 22.00 | 14.00 | 24.00 | 50.00 | 54.00 | 46.00 | 45.00 | 54.00 36.00 | 474.00 563.00 |
|  | Prior Year | 39.00 | 43.00 | 112.00 | 0.00 | 35.00 | 32.00 | 45.00 | 54.00 | 59.00 | 52.00 | 56.00 | 36.00 | 563.00 39 |
|  | Increase (Decrease) | 1 | (4) | (46) | 20 | (13) | (18) | (21) | (4) | (5) | (6) | (11) |  | (128) |
| 876 - MEAS AND REG STATION EXP - INDSTR 876. MEAS AND REG STATION EXP - INDSTR | Test Year | 16.00 | 10.00 | 14.00 | 28.00 | 25.00 | 52.00 | 39.00 | 9.00 | 13.00 | 15.00 | 16.00 | 12.00 | 249.00 |
|  | Prior Year | 37.00 | 41.00 | 67.00 | 17.00 | 40.00 | 33.00 | 25.00 | 35.00 | 27.00 | 26.00 | 33.00 | 12.00 | 393.00 |
|  | Increase (Decrease) | (21) | (31) | (53) | 11 | (15) | 19 | 14 | (26) | (14) | (11) | (17) |  | 44 $(188)$ |


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|  | $\stackrel{\circ}{\circ} \stackrel{\circ}{\circ}$ | $88 \text { 툰 }$ | $\begin{aligned} & 88 \text { ভ } \\ & \underset{\sim}{\circ} \underset{\sim}{\circ} \end{aligned}$ |  | $88$ | 88 | $\stackrel{\circ}{\circ} \mathrm{O} \text { E }$ |  | $\begin{aligned} & 88{ }^{\circ} \\ & 0.0 \end{aligned}$ |
|  |  | $\stackrel{8}{\circ} \mathrm{O}$ |  |  | \％OE | 888 | $\stackrel{\circ}{\mathrm{m}} \stackrel{\mathrm{c}}{\mathrm{i}}$ |  | \％ |
|  | $88 \text { 흔 }$ | $\stackrel{8}{8}$ |  |  | 8080 | 880 |  |  | －8． |
|  | $\underset{\sim}{\text { ®i }} \underset{\sim}{8} \underset{\sim}{F}$ | 융ㅇㅇ |  |  | $88 \mathrm{E}$ | $8$ | $\begin{aligned} & \circ \stackrel{\circ}{\circ}{ }^{-} \\ & \dot{\sim} \end{aligned}$ |  | 88 |
|  | 8io e | $8 \underset{\sim}{8} \underset{\sim}{\mathrm{~N}}$ |  |  | $8 \stackrel{8}{-1}$ | 8\％ |  |  | 8\％－¢ |
| $\begin{aligned} & \text { 志 } \\ & \stackrel{y}{2} \\ & \underset{N}{E} \end{aligned}$ | 品品 틀 | 品号 | $\begin{aligned} & 88 \text { 응 } \\ & \underset{\sim}{\infty} \end{aligned}$ |  | 88 | 888 | $\stackrel{\circ}{\circ} \mathrm{CO}$ |  | 8 O |
| $\begin{aligned} & \text { 言 } \\ & \sum_{2}^{2} \\ & \text { 志 } \end{aligned}$ |  |  | 오응 | $\begin{aligned} & \stackrel{\circ}{\circ} \mathrm{OB} \text { 8 } \\ & \underset{\sim}{\mathrm{N}} \end{aligned}$ |  | 88 |  |  | －8． |
| $\begin{aligned} & \frac{5}{5} \\ & \sum_{\substack{5}}^{\stackrel{5}{5}} \end{aligned}$ | $88 \text { 웅 }$ | $\stackrel{88}{\stackrel{\circ}{\underline{9}}}$ |  |  | \％oin | 8 O |  |  | 8\％－ |
| $\begin{aligned} & \text { f } \\ & \frac{5}{5} \\ & \frac{5}{5} \end{aligned}$ |  |  | $\stackrel{\stackrel{i}{\sim}}{\mathrm{~N}} \mathrm{~m}$ |  |  | 888 |  |  |  |
| $\begin{aligned} & \text { 도 } \\ & \sum_{2}^{2} \\ & \text { ben } \end{aligned}$ |  | $88 \text { 砍 }$ |  | 88인 菏宫 | 88 | 88 | $8 \stackrel{8}{\circ}$ |  | ¢80 |
|  | $\begin{aligned} & \text { 品品 } \\ & \text { 何 } \end{aligned}$ |  | $8 \stackrel{\circ}{\mathrm{~N}} \mathrm{C}$ | 亩蒿管 | 응 | 80 | BiㅜN |  | 呂品 |
|  | $\begin{aligned} & \text { 응 } \\ & \text { 范 } \end{aligned}$ | $\stackrel{8.8}{\stackrel{\circ}{\circ}}$ | 品品 |  | 88 | 8 | $\stackrel{8}{-8}$ | $\begin{aligned} & \text { 号品 } \\ & \text { 俞 } \end{aligned}$ | $8 \underset{\sim}{8} \underset{\sim}{\underset{\sim}{c}}$ |
|  |  |  |  |  |  |  |  |  |  |
| Account Number and Account Title |  |  |  |  |  |  |  |  |  |

## 892－MTCE OF SERVICES B92－MTCE OF SERVICES

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

|  |  |  | $80 \text { 운 쿵 }$ |  |  |  |  |  |  |
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| 8 | $\stackrel{8}{\sim} \stackrel{0}{0}^{n}$ |  | \％ |  | $\begin{aligned} & 88_{0}^{\circ} \\ & 0_{0} \end{aligned}$ |  | ৪iম |  |  |
| ＋8\％ | $\stackrel{8 \mathrm{CO}}{\mathrm{j}}{ }^{+}$ |  | 88 |  | 8 Co |  | $\underset{\sim}{8} \underset{\sim}{\circ} \mathrm{O}$ |  | 88응 $\stackrel{N}{N}$ |
| $88 \text { 은 }$ |  |  | 8 |  | 8 |  | $\stackrel{8}{\mathrm{~N}} \mathrm{~N}_{\dot{4}}^{\infty}$ |  | $88 \text { 8i8 }$ $\stackrel{\oplus}{\sim}$ |
| －8\％ | $\stackrel{\circ}{\sim}$ |  | 으우웅 |  | 88 |  |  |  |  |
| $\underset{\sim}{88}$ |  |  | $8.8$ | 뜽 |  |  |  | $\begin{aligned} & 8.8 \\ & \underset{y}{*} \\ & \underset{\sim}{4} \end{aligned}$ | B8: థ్ఞ థ్ల |
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|  | $8 \stackrel{\circ}{\circ}_{\circ}^{\circ} \stackrel{\circ}{-}^{\circ}$ |  | 88 | ¢్ర |  |  | $\begin{aligned} & 88 \pm \\ & \underset{\sim}{8} \mathrm{~m} \end{aligned}$ |  |  |
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Louisville Gas and Electric Company Case No. 2003-00433
Comparison of Total Company Test Year Account Balances
With Those of the Preceding Year - Gas Portion
"000 Omitted"


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| $\begin{aligned} & \stackrel{5}{5} \\ & \frac{0}{2} \\ & \frac{1}{W} \end{aligned}$ | 웅 |  | 8.8 |  |
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Account Number and Account Title
930．1－GENERAL ADVERTISING EXPENSES
930．1－GENERAL ADVERTISING EXPENSES

|  |  |  | REPORTIN | G YEARS |  |  |  |  | MPARISON |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account | Test | 2002 | 2001 | 2000 | 1999 | 1998 | Test vs. ${ }^{\text {d }} 02$ | '02 vs. 01 | '01 vs. 00 | '00 vs. 99 | '99 vs. 98 |
| 1. POWER PRODUCTION EXPENSES |  |  |  |  |  |  |  |  |  |  |  |
| A. Steam Power Generation |  |  |  |  |  |  |  |  |  |  |  |
| Operation |  |  |  |  |  |  | 174\% | 18.01\% | -63.28\% | -51.98\% | 18.16\% |
| (500) Operation Supervision and Engineering | 1,465,230.12 | 1,440,400.81 | 1,220,305.47 | 3,323,473,10 | 6,921,550.94 | 5,857,773.37 |  |  | -1.12\% | -0.17\% | 2.61\% |
| (501) Fuel | 193,934,263.65 | 184,106,845.21 | 155,917,908.79 | 157,680,097.16 | 157,947,673.35 | 153,931,519.47 | 5.34\% $5.73 \%$ | 18.08\% | -1.12\% | 3.55\% | -17.13\% |
| (502) Steam Expenses | 27,709,423.84 | 26,207,927.34 | 23,364,080.89 | 25,476,146.74 | 24,602,698.24 | 29,686,742.00 | 5.73\% 13.29\% | $12.17 \%$ $40.27 \%$ | -83.29\% | -20.37\% | - $5.54 \%$ |
| (505) Electric Expenses | 480,685.55 | 424,278.90 | 302.471.99 | 540,053.10 | 678,169.50 | $642,565.37$ $12.649,164.41$ | 13.29\% 22.16\% | 40.27\% | -43.99\% 35.07\% | - $-18.63 \%$ | -14.65\% |
| (506) Mixcellaneous Steam Power Expenses | 14.756,750.19 | 12,080,302.86 | 11,865,712.77 | $8,784,764.91$ 77,30400 | $10,796,584.45$ 105,80400 | $12,649,164.41$ $77,304.00$ | 22.16\% $0.00 \%$ | 1.81\% $-7.81 \%$ | -28.08\% | -18.63\% | $-14.65 \%$ $36.87 \%$ |
| (507) Rents | 51,252.00 | 51,252.00 | $55,594.00$ $66,120.99$ | $77,304.00$ 0.00 | $105,804.00$ 0.00 | $77,304.00$ 0.00 | 0.00\% | $-7.81 \%$ $-43.73 \%$ | -28.08\% | -26.94\% | 36.87\% |
| (509) Allowances | $37,496.47$ $238,435,101.82$ | 37,206.22 | $66,120.99$ $192,792,194.90$ | 195,881,839.01 | 201,052,480.48 | 202,845,068.62 | 6.78\% | - $16.37 \%$ | -1.58\% | -2.57\% | -0.88\% |
| TOTAL Operation (510) Maintenance Supervision and Engineering | $238,435,101.82$ $1,260,885.01$ | $224,347,913.34$ $1,215,310.91$ | $192,792,194.90$ $984,403.37$ | $195,881,839.01$ $1,093,560.11$ | 201,052,480.48 | $202,845,06.62$ $128,394.61$ | 3.75\% | 23.46\% | -9.98\% | 334.56\% | 96.00\% |
| (510) Maintenance Supervision and Engineering (511) Maintenance of Structures | $1,260,885.01$ $1,546,100.90$ | $1,215,310.91$ $1,356,673.84$ | $984,403.37$ $4,322,118.43$ | $1,093,560.11$ $2,151,998.93$ | 2,417,192.87 | 2,452,285.99 | 13.96\% | 2.61\% | -38.56\% | -10.97\% | -1.43\% |
| (512) Maintenance of Boiler Plant | 20,365,266.11 | 24,202,326.44 | 25,273,378.71 | 27,738,747.46 | 27,785,103.14 | 23,396,952.34 | -15.85\% | -4.24\% | -8.89\% | -0.17\% | 18.76\% |
| (513) Maintenance of Electric Plant | 7,084,446.04 | 6,714,432.52 | 6,688,254.85 | 4,438,177.36 | 6,083,722.01 | 4,776,119.38 | 5.51\% | 0.39\% | 50.70\% | -27.05\% | 27.38\% $48.19 \%$ |
| (514) Maintenance of Miscellaneous Steam Plant | 1,149,965.61 | 1,818,096.34 | 1,347,249.02 | 3,436,098.88 | 2,392,130.78 | 1,614,207.01 | \% | 34.95\% | -60.79\% | -0.18\% | 20.27\% |
| TOTAL Matntenance | 31,406,663.67 | 35,306,840.05 | 35,615,404.38 | 38,858,582.74 | 38,929,797.85 | 32,367,959.33 | -11.05\% | -0.87\% | -8.35\% |  |  |
| TOTAL Power Production Exp - Steam Power | 269,841,765.49 | 259,654,753.39 | 228,407,599.28 | 234,740,421.75 | 239,982,278.33 | 235,213,027.95 | 3.92\% | 13.68\% | -2.70\% | -2.18\% | 2.03\% |
| C. Hydraulic Power Generation |  |  |  |  |  |  |  |  |  |  |  |
| Operation |  |  |  |  |  |  |  |  | -9.34\% | 8.43\% | 19.46\% |
| (535) Operation Supervision and Engineering | 0.00 | 102,158.45 | 129,272.20 | 142,595.85 | 131,509.94 | $110,087.16$ $56,436.00$ | -0.00\% | -0.00\% | 0.00\% | 0.00\% | 0.00\% |
| (536) Water for Power | 56,436.00 | 56,436.00 | 56,436.00 | 56,436.00 | $56,436.00$ 130.12 | $56,436.00$ $4,500.00$ | 0.00\% |  | -100.00\% | 11915.73\% | -97.11\% |
| (537) Hydraulic Expenses | 0.00 | 0.00 | 0.00 | 15,634.87 | 130.12 502.388 .55 | 4,500.00 $487,975.15$ |  | -13.38\% | - $-21.55 \%$ | 4.51\% | 2.95\% |
| (538) Electric Expenses | 280.622 .33 | 356,799.03 | 411,902.86 | 525,048.02 | 502,388.55 | 487.975 .15 62.389 .48 | -58.46\% | 111.20\% | -86.19\% | -21.22\% | 136.93\% |
| (539) Misc. Hydraulic Power Generation Exp. | 14,103.01 | 33,954.10 | 16,076.98 | 116,456.74 | 147,820.87 | $62,389.48$ 486.413 .01 | -58.46\% 933\% | . $34.61 \%$ | -8.35\% | 39.53\% | -11.92\% |
| (540) Rents | 391,725.76 | 358,304.16 | 547,940.22 | 597,830.89 | 428.453.69 | 486,413.01 | - ${ }^{\text {9.33\% }}$ | -34.61\% | -20.11\% | 14.78\% | - $4.88 \%$ |
| TOTAL Operation | 742,887.10 | 907,651.74 | 1,161,628.26 | 1,454,002.37 | 1,266,739.17 | 1,207,800.80 | -18.15\% | -21.86\% | -20.11\% | 14.78\% | 4.88\% |
| Maintenance |  |  |  |  |  |  |  |  |  |  |  |
| (541) Maintenance Supervision and Engineering | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | -10.70\% | 21.55\% | -16.34\% | -27.31\% |
| (542) Maintenance of Structures | 5,405.46 | 21,466.21 | 24,037.26 | 19,776.29 | 23,638.00 | 32,518.86 | -74.82\% | -10.70\% | 21.55\% | -16.34\% | -100.00\% |
| (543) Maintenance of Reservoirs, Dams, and Waterways | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4,750.82 |  |  |  |  | 11.19\% |
| (544) Maintenance of Electric Plant | 482,873.36 | 899,181.10 | 551,013.49 | 367,250.50 | 398,875.96 | 358,729.05 | -46.30\% | 63.19\% | - $50.04 \%$ | - $42.83 \%$ | .69.90\% |
| (545) Maintenance of Misc. Hydraulic Plant | 6,840.34 | 79,337.06 | 37,284.78 | 50,312.97 | 87,957.60 | 292,235.35 | -91.38\% | 112.79\% | -25.89\% | - $4.3 .33 \%$ | -69.90\% |
| TOTAL Maintenance | 495,199.16 | 999,984.37 | 612,335.53 | 437,339.76 | 510,471.56 | 688,234.08 | -50.49\% | 63.31\% | 40.01\% | -14.33\% | -25.83\% |
| TOTAL Power Production Exp - Hydraulic Power | 1,238,006.26 | 1,907,636.11 | 1,773,963.79 | 4,891,342.13 | 1,777,210,73 | 1,896,034.88 | -35.10\% | 7.54\% | -6.21\% | 6.42\% |  |
| D. Other Power Generation |  |  |  |  |  |  |  |  |  |  |  |
| Operation |  |  |  |  |  |  |  |  | 14.83\% | -7.26\% | -16.17\% |
| (546) Operation Supervision and Engineering | 87.708.67 | 90,437.54 | 22,795.10 | 19,850.93 | 21,404.88 | $25,533.32$ 751417.67 | -54.02\% | 225.74\% | 14.83\% | 47.19\% | 57.19\% |
| (547) Fuel | 4,863,741.63 | 10,793,343.91 | 3,312,629.49 | 1,738,487.82 | 1,181,122.70 | 751,417.67 | $-54.94 \%$ $39.77 \%$ | 1547.73\% | -59.32\% | 46.13\% | 31.96\% |
| (548) Generation Expenses | 91,605.00 | 65,540.25 | 3,977.62 | 9,777.93 | 18,150.04 | 13,754.06 | 39.77\% | 1547.73\% | -69.32\% | -83.76\% | 143.54\% |
| (549) Miscellaneous Other Power Generation Expenses | 51,672.35 | 42,053.65 | 94,580.77 | 241,052.35 | 1,484,355.72 | 609,489.43 | 22.87\% | -55.54\% | -60.76\% | -83.76\% |  |
| (550) Rents | 30,251.79 | 275,505.31 | 31,950.23 | 29,964.00 | 29,964.00 | 29,964.00 | -89.02\% | 762.30\% | 6.63\% | 0.00\% | 0.00\% |
| TOTAL Operation | 5,124,979.44 | 11,266,880.66 | 3,465,933.21 | 2,039,133.03 | 2,734,997.34 | 1,430,158.48 | -54.51\% | 225.07\% | 69.97\% | -25.44\% | 91.24\% |
| Maintenance |  |  |  |  |  |  | -15.03\% | 1.20\% | -35.86\% | -266.17\% |  |
| (551) Maintenance Supervision and Engineering | $12,594.40$ $49,599.28$ | $14,822.32$ $70,720.94$ |  |  | $(13,743.78)$ $82,284.36$ | 77,685.19 | -29.87\% | -88.57\% | 909.06\% | -25.50\% | 5.92\% |
| (552) Maintenance of Structures (553) Maintenance of Generating and Electric Plant | $49,599.28$ $378,556.95$ | $70,720.94$ $411,287.37$ | $618,614.88$ $344,978.39$ | 61,305.80 $852,092.66$ | 82,284.36 $155,884.45$ | 162,954.93 | -7.96\% | 19.22\% | -59.51\% | 446.27\% | -4.28\% |
| (554) Maintenance of Misc. Other Power Gen. Plant | 126,365.88 | 192,302.17 | 105,020.32 | 71,380.43 | 36,351.77 | 912.85 | -34.29\% | 83.11\% | 47.13\% | 96.36\% | 3882.23\% |
| TOTAL Maintenance | 567,416.51 | 689,132.80 | 1,083,260.67 | 1,007,616.41 | 260,876.80 | 241,552.97 | -17.71\% | -36.38\% | 7.51\% | 286.24\% | 8.00\% |
| TOTAL Power Production Expenses - Other Power | 5,692,095.95 | 11,956,013.46 | 4,549,193.88 | 3,046,749.44 | 2,995,874.14 | 1,671,711.45 | -52.39\% | 162.82\% | 49.31\% | 1.70\% | 79.21\% |

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \& \multicolumn{6}{|l|}{REPORTING YEARS} \& \multicolumn{5}{|l|}{COMPARISONS} <br>
\hline Account \& Test \& 2002 \& 2001 \& 2000 \& 1999 \& 1998 \& Test vs. ${ }^{\text {0 }}$ 2 \& '02 vs. 01 \& '01 vs. 00 \& '00 vs. '99 \& '99 vs. 98 <br>
\hline \multicolumn{12}{|l|}{Operation} <br>
\hline (901) Supervision \& 225,478.60 \& 44,714.83 \& 45,382.47 \& 661,091.70 \& 608.202.23 \& 632,843.70 \& 404.26\% \& - $-.47 \%$ \& -93.14\% \& 8.70\% \& -3.89\% <br>
\hline (902) Meter Reading Expenses \& 2,175,997.12 \& 2,077,892.61 \& 1,872,473.53 \& 2,154,538.36 \& 2,552,426.86 \& 2,155,805.77 \& 4.72\% \& 10.97\% \& -13.09\% \& -15.59\% \& 18.40\% <br>
\hline (903) Customer Records and Collection Expenses \& 3,948,059,95 \& 3,041,374.27 \& 2,624,921.65 \& 5,202,641.25 \& 3,794,017.29 \& 3,572,148.82 \& 29.81\% \& 15.87\% \& -49.55\% \& 37.13\% \& 6.21\% <br>
\hline (904) Uncollectible Accounts \& 3,102,599.38 \& 3,012,437.34 \& 3,494,642,42 \& 2,187,157.22 \& 1,492,508.77 \& 1,633,000.00 \& 2.99\% \& -13.80\% \& 59.78\% \& 46.54\% \& -8.60\% <br>
\hline (905) Miscellaneous Customer Accounts Expenses \& 600,326.00 \& 898,966.75 \& 662,339.57 \& 847,125.54 \& 224,067.48 \& 270,094.16 \& -33.22\% \& 35.73\% \& -21.81\% \& 278.07\% \& -17.04\% <br>
\hline TOTAL Customer Accounts Expenses \& 10,052,461.05 \& 9,075,385.80 \& 8,699,759.64 \& 11,052,554.07 \& 8,671,222.63 \& 8,263,892.45 \& 10.77\% \& 4.32\% \& -21.29\% \& 27.46\% \& 4.93\% <br>
\hline \multicolumn{12}{|l|}{5. CUSTOMER SERVICE AND INFORMATION EXP.} <br>
\hline Operation \& \& \& \& \& \& \& \& \& \& \& <br>
\hline (907) Supervision \& 115,939.95 \& 74,131.68 \& 64,113.06 \& 106,830.87 \& 48,216.72 \& 43,238.71 \& 56.40\% \& 15.63\% \& .39.99\% \& 121.56\% \& 11.51\% <br>
\hline (908) Customer Assistance Expenses \& 3,752,838.56 \& 2,209,260.32 \& 830,482.65 \& 1,440,775.12 \& 1,428,556.70 \& 1,340,903.20 \& 69.87\% \& 166.02\% \& -42.36\% \& 0.86\% \& 6.54\% <br>
\hline (909) Informational and Instructional Expenses \& 61,369.57 \& $(14,798.83)$ \& 383,486.82 \& 232,443.01 \& 204,217.23 \& 216,101.59 \& -514.69\% \& -103.86\% \& 64.98\% \& 13.82\% \& -5.50\% <br>
\hline (910) Misc. Customer Service and Information Expenses \& 193,928.61 \& 0.00 \& 0.00 \& 16,550.06 \& 62,158.80 \& 153,746.45 \& \& \& -100.00\% \& .73.37\% \& -59.56\% <br>
\hline TOTAL Customer Service and Information Expenses 6. SALES EXPENSES \& 4,124,076.69 \& 2,268,593.17 \& 1,278,082.53 \& 1,796,599.06 \& 1,743,149,45 \& 1,753,959.95 \& 81.79\% \& 77.50\% \& -28.86\% \& 3.07\% \& -0.62\% <br>
\hline Operation \& \& \& \& \& \& \& \& \& \& \& <br>
\hline (911) Supervision \& 0.00 \& 0.00 \& 0.00 \& 51,172.37 \& 0.00 \& 0.00 \& \& \& -100.00\% \& \& <br>
\hline (912) Demonstrating and Selling Expenses \& 64,632.11 \& 0.00 \& 14,952.66 \& 1,464,144.15 \& 1,579,227.51 \& 1,282,858.66 \& \& -100.00\% \& -98.98\% \& -7.29\% \& 23.10\% <br>
\hline (913) Advertising Expenses \& 1,578.47 \& 1,186.60 \& (56.92) \& 3,613.13 \& 68,166.82 \& 4,595.77 \& 33.02\% \& -2184.68\% \& -101.58\% \& -94.70\% \& 1383.25\% <br>
\hline (916) Miscellaneous Sales Expenses \& 0.00 \& 0.00 \& 792.59 \& 88,250.20 \& 194,875.81 \& 5,361.25 \& \& -100.00\% \& -99.10\% \& -54.71\% \& 3534.90\% <br>
\hline TOTAL Sales Expenses \& 66,210.58 \& 1,186.60 \& 15,688.33 \& 1,607,179.85 \& 1,842,270.14 \& 1,292,813.68 \& 5479.86\% \& -92.44\% \& -99.02\% \& -12.76\% \& 42.50\% <br>
\hline \multicolumn{12}{|l|}{7. ADMINISTRATIVE AND GENERAL EXPENSES} <br>
\hline Operation \& \& \& \& \& \& \& \& \& \& \& <br>
\hline (920) Administrative and General Salaries \& 376,821.02 \& 1,097,779.02 \& 1,448,039,68 \& 9,705,001.37 \& 11,650,382.53 \& 14,529.424.28 \& -65.67\% \& -24.19\% \& -85.08\% \& -16.70\% \& <br>
\hline (921) Office Supplies and Expenses \& 623,248.26 \& 521,922.57 \& 797,718.28 \& 1,460,402.81 \& 4,538,865.93 \& 4,809,819.40 \& 19.41\% \& -34.57\% \& -45.38\% \& -67.82\% \& -5.63\% <br>
\hline (Less) (922) Administrative Exp. Transferred-Credit \& (1,374,713.74) \& (1,230,768.85) \& (1,446,052.87) \& $(2,103,245.67)$ \& $(2,831,387.68)$ \& ( $3,311,306.66$ ) \& 11.70\% \& -14.89\% \& -31.25\% \& -25.72\% \& -14.48\% <br>
\hline (923) Outside Services Employed \& 29,082,012.86 \& 32,609,901.80 \& 32,563,585.09 \& 4,713,733.65 \& 8,728,349.39 \& 7,479,019.32 \& -10.82\% \& 0.14\% \& 590.82\% \& -46.00\% \& 16.70\% <br>
\hline (924) Property Insurance \& 4,386,182.43 \& 4,046,844.76 \& 1,839,359.97 \& 975,517.15 \& 938,062.88 \& 741,023.13 \& 8.39\% \& 120.01\% \& 88.55\% \& 3.99\% \& 26.59\% <br>
\hline (925) injuries and Damages \& 1,504,891.36 \& 3,369,043.94 \& 726,180.01 \& 1,750,481.75 \& 1,912,056.57 \& 1,666,968.87 \& -55.33\% \& 363.94\% \& -58.52\% \& -8.45\% \& 14.70\% <br>
\hline (926) Employee Pensions and Benefits \& 17,440,897.05 \& 15,872,558.47 \& 13,045,903.74 \& 5,743,725.11 \& 10.176,878.47 \& 13,574,008.28 \& 9.88\% \& 21.67\% \& 127.13\% \& -43.56\% \& -25.03\% <br>
\hline (927) Franchise Requirements \& 14,059.71 \& 13,298.40 \& 14,620.81 \& 15,689.60 \& 15,609.60 \& 15,820.81 \& 5.72\% \& -9.04\% \& -6.81\%

$3.30 \%$ \& 0.51\% \& -1.34\% <br>
\hline (928) Regulatory Commission Expenses \& 158,430.57 \& 380,731.08 \& 357,974.36 \& $346,539.45$
$(76,167.86)$ \& $352,844.10$
$(91779.90)$ \& $260,909.23$
$(104,617.81)$ \& -58.39\% \& $6.36 \%$
$-18.57 \%$ \& $3.30 \%$
$28.01 \%$ \& -1.79\% \& - $3.24 \%$ <br>
\hline (929) (Less) Duplicate Charges-Cr.
(930.1) General Advertising Expenses \& - $\begin{gathered}(64,223.25) \\ 60.920 .87\end{gathered}$ \& $(79,393.88)$
$568,301.50$ \& $(97,505.35)$
$58,050.46$ \& $(76,167.86)$
$12,384.00$ \& $(91,779.90)$
$150,848.93$ \& $(104,617.81)$
$673,197.53$ \& -19.11\% \& -18.57\%
$878.98 \%$ \& - $388.75 \%$ \& --91.79\% \& -77.59\% <br>
\hline (930.2) Miscellaneous General Expenses \& 28,097,042.58 \& 29,932,909.54 \& 16,570,946.03 \& 6,224,948.14 \& 4,863,715.38 \& 2,658,699.54 \& -6.13\% \& 80.63\% \& 166.20\% \& 27.99\% \& 82.94\% <br>
\hline (931) Rents \& 0.00 \& 13,927.13 \& 27,955.12 \& 2,745,373.20 \& 2,640,776.86 \& 2,352,132.48 \& -100.00\% \& -50.18\% \& -98.98\% \& 3.96\% \& 12.27\% <br>
\hline TOTAL Operation \& 80,305,569.72 \& 87,117,055.48 \& 65,906,775.33 \& 31,514,382.70 \& 43,045,223.06 \& 45,345,098.40 \& -7.82\% \& 32.18\% \& 109.13\% \& -26.79\% \& -5.07\% <br>
\hline \multicolumn{12}{|l|}{Maintenance} <br>
\hline (935) Maintenance of General Plant \& 2,046,741.79 \& 162.513.12 \& 3,545,300.89 \& 6,451,697.34 \& 2,569,500.74 \& 2,191,798.83 \& 1159.43\% \& -95.42\% \& -45.05\% \& 151.09\% \& 17.23\% <br>
\hline TOTAL Admin \& General Expenses \& 82,352,311.51 \& 87,279,568.60 \& 69,452,076.22 \& 37,966,080.04 \& 45,614,723.80 \& 47,536,897.23 \& -5.65\% \& 25.67\% \& 82.93\% \& -16.77\% \& -4.04\% <br>
\hline TOTAL Electric Operation and Maintenance Expenses \& 506,016,917.87 \& 503,200,453.03 \& 427,616,159.11 \& 422,220,244.69 \& 504,484,532.01 \& 381,561,881.50 \& 0.56\% \& 17.68\% \& 1.28\% \& -16.31\% \& 32.22\% <br>
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\hline \& \multicolumn{6}{|l|}{REPORTING YEARS} \& \multicolumn{5}{|l|}{COMPARISONS} <br>
\hline Account \& Test \& 2002 \& 2001 \& 2000 \& 1999 \& 1998 \& Test vs. ${ }^{\text {02 }}$ \& '02 vs. '01 \& '01 vs. 00 \& '00 vs. 99 \& '99 vs. 98 <br>
\hline \multicolumn{12}{|l|}{7. SALES EXPENSES} <br>
\hline \multicolumn{12}{|l|}{Operation -0.00 -100.00\%} <br>
\hline (911) Supervision \& 0.00 \& 0.00 \& 0.00 \& 14,433.21 \& 0.00 \& 0.00 \& \& \& -100.00\% \& \& <br>
\hline (912) Demonstrating and Selling Expenses \& 26,399.04 \& 0.00 \& 12,290.98 \& 684,720.83 \& 1,244,178.21 \& 1,133,320.10 \& \& -100.00\% \& -98.20\% \& -44.97\% \& 9.78\% <br>
\hline (913) Advertising Expenses \& 1,318.51 \& 668.28 \& (26.78) \& 1,019.10 \& 21,526.36 \& 50.00 \& 97.30\% \& -2595.44\% \& -102.63\% \& -95.27\% \& 2952.72\% <br>
\hline (916) Miscellaneous Sales Expenses \& 0.00 \& 0.00 \& 1,327.41 \& 36,284.41 \& 53,481.76 \& 2,189.82 \& \& -100.00\% \& -96.34\% \& -32.16\% \& 2342.29\% <br>
\hline TOTAL Sales Expenses \& 27,717.55 \& 668.28 \& 13,591.61 \& 736,457.55 \& 1,319,186.33 \& 1,135,559.92 \& 4047.60\% \& -95.08\% \& -98.15\% \& -44.17\% \& 16.47\% <br>
\hline \multicolumn{12}{|l|}{8. ADMINISTRATIVE AND GENERAL EXPENSES} <br>
\hline Operation \& \& \& \& \& \& \& \& \& -65.11\% \& -3.41\% \& -20.98\% <br>
\hline (920) Administrative and General Salaries \& 108,230.77 \& 300,183.78 \& 370,819.47 \& 2,490,049.36 \& 2,578,051.16 \& $3,262,456.04$
$1,116,644.62$ \& -63.95\% \& --31.44\% \& -85.1.68\% \& -66.38\% \& - $4.66 \%$ <br>
\hline (921) Office Supplies and Expenses \& 141,176.63 \& 113,987.04 \& 166,254.85 \& $392,875.67$
$(507798.96)$ \& 1,168,711.72 \& $1,116,644.62$
$(635,366.42)$ \& 23.85\%

$9.78 \%$ \& -31.44\% \& -57.68\% \& -66.38\% \& -12.22\% <br>
\hline (922) (Less) Administrative Expenses Transferred--Cr. \& (294,281.96) \& $(268,065.69)$
839720986 \& $(303,551.02)$
$78.897,125.66$ \& $(507,798.96)$
$1,187,293.31$ \& $(557,754.59)$
$2029,931.34$ \& $(635,366.42)$
$1,713,713.38$ \& 9.78\%
$-17.57 \%$ \& $-1.69 \%$
$6.33 \%$ \& 565.74\% \& - $-\mathbf{- 4 . 5 1 \%}$ \& 18.45\% <br>
\hline (923) Outside Services Employed
(924) Property Insurance \& $6,922,095.47$
$117,571.89$ \& $8,397,209.86$
$65,518.78$ \& $7,897,125.66$
$56,562.62$ \& 1,
$57,296.64$ \& $2,029,931.34$
$73,001,10$ \& 61,379.72 \& 79.45\% \& 15.83\% \& -1.28\% \& -21.51\% \& 18.93\% <br>
\hline (925) injuries and Damages \& 411,928.07 \& 354,332.84 \& 323,911.07 \& 770,436.22 \& 1,048,283.01 \& 757,523.11 \& 16.25\% \& 9.39\% \& -57.96\% \& -26.50\% \& 38.38\% <br>
\hline (926) Employee Pensions and Benefits \& 4,431,395.14 \& 3,888,346.11 \& 3,191,098.66 \& 1,516,434.89 \& 2,517.273.93 \& 3,717,707.09 \& 13.97\% \& 21.85\% \& 110.43\% \& -39.76\% \& -32.29\% <br>
\hline (927) Franchise Requirements \& 458,338.65 \& 454,100.52 \& 440,040.58 \& 426,821.00 \& 417,009.00 \& 549,144.30 \& 0.93\% \& 3 20\% \& 3.10\% \& 5332.38\% \& -24.06\%
73.48\% <br>
\hline (928) Regutatory Cormmission Expenses \& 0.00 \& 0.00 \& 0.00 \& 485,120.67 \& 8,929.67 \& 5,147.29 \& \& \& -100.00\% \& 533.68\% \& -15.48\% <br>
\hline (929) (Less) Duplicate Charges-Cr. \& (413,619.81) \& ( $377,584.86$ ) \& ( $525,343.85$ ) \& (368,179.63) \& (316,768.00) \& (373,240.77) \& 9.54\% \& -28.13\% \& 42.69\% \& \& -15.13\% <br>
\hline (930.1) General Advertising Expenses \& 20,306.97 \& 204,069.09 \& 19,350.19 \& 4,985.51 \& 60,633.81 \& 248,227.18 \& -90.05\% \& 954.61\% \& 288.13\% \& -91.78\% \& <br>
\hline (930.2) Miscetlaneous General Expenses \& 7,276,926.77 \& 7,032,066.17 \& 4,042.126.64 \& 446,080.67 \& 367,073.50 \& 356,617.28 \& - $3.48 \%$ \& 73.97\% \& 806.14\%
$-99.10 \%$ \& 21.52\%
24.36\% \& 2.93\%
$9.80 \%$ <br>
\hline (931) Rents \& 0.00 \& 3,702.15 \& 6,988.78 \& 773,628.94 \& 622,070.32 \& 566,574.12 \& -100.00\% \& -47.03\% \& -99.37\% \& \& <br>
\hline TOTAL Operation \& 19,180,068.59 \& 20,167,865.77 \& 15,685,383.65 \& 7,675,044.29 \& 10,016,445.97 \& 11,346,526.94 \& -4.90\% \& 28.58\% \& 104.37\% \& -23.38\% \& -11.72\% <br>
\hline Maintenance \& \& 36,140.85 \& 1,163,520.54 \& 2,019,973.45 \& 858,293.44 \& 663,036.69 \& 1735.75\% \& -96.89\% \& -42.40\% \& 135.35\% \& 29.45\% <br>
\hline (935) Maintenance of General Plant \& 19,843,524,10 \& 20,204,006.62 \& 16,848,904.19 \& 9,695,017.74 \& 10,874,739.41 \& 12,009,563.63 \& -1.78\% \& 19.91\% \& 73.79\% \& -10.85\% \& . $9.45 \%$ <br>
\hline TOTAL Administrative and General Expenses \& 265,901,508.89 \& 226,887,393.32 \& 246,006,896.47 \& 230,829,049.60 \& 451,906,879.20 \& 185,656,806.11 \& 17.20\% \& -7.77\% \& 6.58\% \& 51.95\% \& -8.30\% <br>
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\end{tabular}

Attachment to PSC Question No. 23(c)
Louisville Gas and Electric Company
Case No. 2003-00433
Analysis of Salaries and Wages

| Line No. | Item (a) | Calendar Years Prior to Test Year |  |  |  |  |  |  |  |  |  | Test <br> Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 5th |  | 4th |  | 3 rd |  | 2nd |  | 1st |  |  |  |
|  |  | Amount <br> (b) | $\begin{aligned} & \% \\ & \text { (c) } \\ & \hline \end{aligned}$ | Amount <br> (d) | $\begin{gathered} \% \\ \text { (e) } \end{gathered}$ | Amount (f) | $\begin{gathered} \% \\ \text { (g) } \\ \hline \end{gathered}$ | Amount (h) | $\begin{aligned} & \% \\ & \text { (1) } \end{aligned}$ | Amount <br> (j) | $\begin{aligned} & \% \\ & \% \\ & \text { (k) } \end{aligned}$ | Amount (I) | $\begin{gathered} \% \\ \text { (m) } \end{gathered}$ |
| 1 | Wages charged to expense |  |  |  |  |  | -198\% | 27415 | -24.46\% | 27.894 | 1.75\% | 28,473 | 2.08\% |
| 2 | Power Production Expense | 37,126 | -2.00\% | 37,025 | -0.27\% | 36,291 | -11.98\% | $\frac{27,415}{1,404}$ | -21.87\% | 1,215 | -13.46\% | 1,441 | 18.60\% |
| 3 | Transmission Expense | 2,475 | -6.64\% | 2,021 | -18.34\% | 1,797 13,390 | -11.08\% | 1,404 10,171 | -24.04\% | 8,453 | -16.89\% | 9,468 | 12.01\% |
| 4 | Distribution Expense | 15,496 | 12.36\% | $\begin{array}{r}13,593 \\ \hline 795\end{array}$ | -12.28\% | $\begin{array}{r}13,390 \\ \hline 7,708\end{array}$ | -1.12\% | 2,644 | -65.70\% | 2,642 | -0.08\% | 5,676 | 114.84\% |
| 5 | Customer Accounts Expense | 8,311 | -6.18\% | 7,795 | -6.21\% | 7,708 | -26.85\% | 0 | -100.00\% | 0 |  | 51 |  |
| 6 | Sales Expense | 1,495 | -2.22\% | 11,747 | 16.86\% | 1,278 10,708 | - $-7.80 \%$ | 8,987 | -16.07\% | 8,357 | -7.01\% | 9,072 | 8.56\% |
| 7 | Expenses - Gas Business | 12,599 | -3.17\% | 11.614 | -7.82\% | 10,708 |  |  |  |  |  |  |  |
| 8 | Administrative and General Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (a) Administrative and General Salaries | 15,667 | -1.73\% | 15,225 | -2.82\% | 15,068 | -1.03\% | 22,983 | 52.53\% | 23,123 | 0.61\% | 20,483 | -11.42\% |
|  | (b) Office Supplies and Expenses |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (c) administrative Exp. Transferred credit |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (d) Outside services employed |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (e) Property insurance |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (f) Injuries and damages |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (g) Employee pensions and benefits |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (h) Franchise requirements |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (I) Regulatory comminssion expense |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (j) Duplicate charges - credit |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (k) Miscellaneous general expense |  |  |  |  |  |  |  |  |  |  |  |  |
|  | (1) Maintenance of general plant |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Total Administrative and General Expenses L8(a) through L8(1) | 15,667 | -1.73\% | 15,225 | -2.82\% | 15,068 | -1.03\% | 22,983 | 0.61\% | 23,123 | 0.61\% | 20,483 | -11.42\% |


| Louisville Gas and Electric CompanyCase No. 2003-00433Analysis of Salaries and WagesFor the Calendar Years 1998 through 2002 and the Test Year" 000 Omitted" |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Item <br> (a) | Calendar Years Prior to Test Year |  |  |  |  |  |  |  |  |  | Test <br> Year |  |
|  |  | 5th |  | 4th |  | 3rd |  | 2nd |  | 1st |  |  |  |
|  |  | Amount <br> (b) | $\begin{gathered} \% \\ \text { (c) } \\ \hline \end{gathered}$ | Amount <br> (d) | $\begin{aligned} & \% \\ & \text { (e) } \end{aligned}$ | Amount (f) | $\begin{gathered} \% \\ \text { (g) } \end{gathered}$ | Amount <br> (h) | $\begin{aligned} & \% \\ & \text { (1) } \end{aligned}$ | Amount (0) | $\begin{gathered} \hline \% \\ (k) \end{gathered}$ | Amount (1) | $\begin{gathered} \% \\ (\mathrm{~m}) \\ \hline \end{gathered}$ |
| 10 | Total Salaries and Wages charged expense ( L 2 through $\mathrm{L} 7+\mathrm{L} 8$ ) | 93,169 | -11.29\% | 89,020 | -33.71\% | 86,240 | -52.38\% | 73,604 | -199.00\% | 71,684 | -34.47\% | 74,664 | 133.24\% |
| 11 | Wages Capitalized | 20,509 |  | 18,026 | -12.11\% | 18,719 | 3.84\% | 11,650 | -9.00\% | 10,601 | -9.00\% | 10,170 | -4.07\% |
| 12 | Total Salaries and Wages (1) | 113,678 | -11.29\% | 107,046 | -5.83\% | 104,959 | -1.95\% | 85,254 | -18.77\% | 82,285 | -3.48\% | 84,834 | 3.10\% |
| 13 | Ratio of salaries and wages charged to expense to total wages (L10/L12) | 0.82 |  | 0.83 |  | 0.82 |  | 0.86 |  | 0.87 |  | 0.88 |  |
| 14 | Ratio of salaries and wages capitalized to total wages (L11/L12) | 0.18 |  | 0.17 |  | 0.18 |  | 0.14 |  | 0.13 |  | 0.12 |  |
| Note: Show percent increae of each year over the prior year in Columns (c), (e), (g), (i), (k), and (m). |  |  |  |  |  |  |  |  |  |  |  |  |  |

> Note: Salaries and wages above contain overhead amounts and represent total amount charged to LG\&E. For example, Servco employees would charge LG\&E for services performed for LG\&E,

Total overtime dollars (electric and gas) expended below represent all overtime charged to LG\&E regardless of what company the employee works for.
(1) Does not include salaries and wages in balance sheet accounts other than Utility Plant and Removal

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 24

## Responding Witnesses: Valerie L. Scott/Paula H. Pottinger, Ph.D.

Q-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.

A-24. a.- d. See the table below for LG\&E employees.

| Salary Plan | Actual <br> Regular <br> Hours <br> Worked <br> ( a ) | Actual <br> Overtime <br> Hours <br> Worked <br> (b) | Test Year <br> End Wage <br> Rate <br> (c) | Date of the Last <br> Increase <br> (c) | \% of Increase <br> Granted <br> During the <br> Test Year <br> (d) |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Bargaining Unit | $1,094,365$ | 164,555 | $\$ 23.40$ | $11 / 11 / 2002$ <br> Contract Increase | $3.0 \%(1)$ |
| Exempt | 299,307 | $\mathrm{n} / \mathrm{a}$ | $\$ 31.19$ | $3 / 3 / 2003$ <br> Annual Increase | $3.0 \%(2)$ |
| Managers | 26,817 | $\mathrm{n} / \mathrm{a}$ | $\$ 43.72$ | $3 / 3 / 2003$ <br> Annual Increase | $4.7 \%(2)$ |
| Non-Exempt | 127,362 | 8,860 | $\$ 17.14$ | $3 / 3 / 2003$ <br> Annual Increase | $3.4 \%(2)$ |
| Senior Managers | 6,656 | $\mathrm{n} / \mathrm{a}$ | $\$ 63.79$ | $12 / 23 / 2002$ <br> Annual Increase | $3.2 \%(2)$ |

(1) Reflects increase negotiated under applicable labor contract.
(2) Reflects approved annual salary increase for identified employee groups.

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 25

## Responding Witness: S. Bradford Rives

Q-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.

A-25. 1979 - \$0; 1986-\$7,461,423
As of September 30, 2003, there were no excess deferred taxes applicable to the reduction in the federal income tax rate from 48 to 46 percent in 1979. The Commission, in Case No. 8616 required LG\&E to amortize the excess deferred federal income taxes associated with the reduction in 1979 over a five-year period. Excess deferred taxes are reversed using the average rate assumption method (ARAM).

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 26

## Responding Witness: S. Bradford Rives

Q-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.
(i) Investment credit realized.
(ii) Investment credit amortized - Pre-Revenue Act of 1971.
(iii) Investment credit amortized - Revenue Act of 1971.
(6) The information in Item 23(a)(1-4) for state income taxes.
(7) A reconciliation of book to taxable income as shown in Format $23(a)(7)$ 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 23b.

A-26. a. (1) Total \$14,996,085: Account 410101 \$32,469,693; Account 411101 (\$17,473,608)
(2) Total \$17,221,590: Account 410101 \$34,740,433; Account 411101 (\$15,823,011);
FAS 143 Change in Accounting $(\$ 1,695,832)$
The $\$ 17,221,590$ represents taxes on all timing differences other than depreciation.
(3) Total provision $\$ 10,616,290$ : Account $409101 \$ 14,825,137$; ITC $(\$ 4,208,847)$
(4) Total $\$ 34,992,451$ : Account $411101 \$ 33,296,619$; FAS 143 Change in Acc. \$1,695,832
Please note that the $\$ 34,992,451$ includes both prior deferrals of federal income taxes and other provisions.
(5) i) $\$ 0$
ii) $\$ 1,238$
iii) $\$ 4,207,609$
(6) State operating income taxes deferred - accelerated tax depreciation Total \$2,105,970:
Account 410102 \$5,634,395; Account $411102(\$ 3,528,425)$
State operating income taxes deferred - other (explain) - Total $\$ 3,793,491$ : Account 410102 \$7,903,063; Account 411102 ( $\$ 3,673,896$ ); FAS 143 Change in Acc. $(\$ 435,676)$
The $\$ 3,793,491$ represents taxes on all timing differences other than depreciation.
State income taxes - operating - \$7,714,351
Income credits - Total \$7,637,997: Account 411102 \$7,202,321; FAS 143 Change in Acc. $\$ 435,676$
Please note that the $\$ 7,637,997$ includes both prior deferrals of federal income taxes and other provisions.
(7) See attached.
(8) The federal and state income tax returns requested are being filed under seal. A motion for confidential treatment of the tax returns is filed simultaneous herewith.
(9) City of Radcliff - $\$ 63,484$. Basis is $3 \%$ of all gas bills to customers within the City of Radcliff city limits. This is a pass-through gas
franchise billed to customers by LG\&E and then remitted to the City of Radcliff by LG\&E.

City of Louisville - $\$ 458,636$. Basis is the annual gas franchise fee payment per the 1998 gas franchise agreement between the City of Louisville and LG\&E. This is not a pass-through franchise and is booked as an expense.
b. See attached.

12ME 9/30/03

Differences between book taxable income and taxable income per tax return

| Add: |  |  |  |
| :---: | :---: | :---: | :---: |
| Bad Debt Reserves | 300,000 |  | 300,000 |
| VDT - PowerGen Merger | 31,069,892 |  | 31,069,892 |
| Capitalized Interest | 7,063,348 |  | 7,063,348 |
| DSM | 931,576 |  | 931,576 |
| Environmental Cost Recovery | 758,783 |  | 758,783 |
| FAS 143 Cumulative Change in Accountins | 5,280,910 |  | 5,280,910 |
| FAS 106 Post Retirement Benefits | 3,572,869 |  | 3,572,869 |
| Amortization Merger Expenses Ratepayer I | 2,268,338 |  | 2,268,338 |
| FAS 87 Pension | 463,123 | 463,123 |  |
| One Utility Cost | 1,387,872 |  | 1,387,872 |
| Contributions in Aid of Construction | 1,684,086 |  | 1,684,086 |
| FAS 133 | 0 |  | 0 |
| Medical Plan | 787,000 |  | 787,000 |
| FAS 112 Post Employment Benefits | 470.739 |  | 470,739 |
| Vacation Pay | 600,250 |  | 600,250 |
| Workers Compensation | 405,930 |  | 405,930 |
| Site Assessment Costs | 305,400 |  | 305,400 |
| Public Liability Reserve | 2,000,000 |  | 2,000,000 |
| RAR Interest Reserve | 378,490 | 378,490 |  |
| Weatherization - DSM | 1,141,812 |  | 1,141,812 |
| Non-Deductible Business Expenses | 265,395 | 265,395 |  |
| Preferred Dividends Interest | 348,828 |  | 348,828 |
| Meals \& Entertainment | 120,556 |  | 120,556 |
| Non-Deductible Penalties | 22,137 | 22,137 |  |
|  | 61,627,334 | 1,129,145 | 60,498,189 |
| Deduct: |  |  |  |
| Method Life/Tax Depreciation | 51,315,331 |  | 51,315,331 |
| FAS 87 Pension | 40,687,669 |  | 40,687,669 |
| Eamings Sharing Mechanism | 17,525,750 |  | 17,525,750 |
| CAFC | 381,565 |  | 381,565 |
| State Income Tax Expense | 7,155,763 | $(558,588)$ | 7,714,351 |
| State Income Tax Adjustment | 1,998,167 | 54,164 | 1,944,003 |
| FAS 143 - Asset Retirement Obligation | 3,982,700 |  | 3,982,700 |
| Cost of Removal | 6,900,000 |  | 6,900,000 |
| Loss on Reacquired Debt - Amortization | 928,279 |  | 928,279 |
| Non-qualified Thrift Plan | 412,199 | 389,038 | 23,161 |
| IRS Rollover-amort of Cap. Legal Costs | 26,913 |  | 26,913 |
| Non-qualified Stock Options | 464,715 |  | 464,715 |
| Mark to Market | 10,294 |  | 10,294 |
| Merger Exp. Accrual not paid | 360,881 |  | 360,881 |
| Prepaid Insurance | 3,354,721 |  | 3,354,721 |
| Prepaid Transmission Fees | 39,017 |  | 39,017 |
| Purchase Gas Adjustment. | 11,896,448 |  | 11,896,448 |
| Dividends Paid Deduction | 430,149 |  | 430,149 |
| Dividend Income Exclusion | 58,190 | 58,190 |  |
|  | 147,928,751 | $(57.196)$ | 147,985,947 |

$\qquad$

|  |  |  |  | Operating |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Item | Total | Nonoperating | KY Retail | Other |
| 1 | Net Income per books | 93,425,283 | $(3,081,845)$ | 96,507,128 |  |
| 2 | Add income taxes: |  |  |  |  |
| 3 | Federal income tax - current | 14,825,137 |  | 14,825,137 |  |
| 4 | Federal income tax - deferred depreciation | 0 |  | 0 |  |
| 5 | Federal income tax - deferred other | 32,217,675 |  | 32,217,675 |  |
| 6 | Amortization of Investment tax credit | $(4,208,847)$ |  | $(4,208,847)$ |  |
| 7 | Federal income taxes charged to other income and deductions | (2,943,011) | $(2,943,011)$ |  |  |
| 8 | State income taxes | 13,613,812 |  | 13,613,812 |  |
| 9 | State income taxes charged to other income and deductions | $(754,667)$ | $(754,667)$ |  |  |
| 10 | Total | 146,175,382 | $(6,779,523)$ | 152,954,905 |  |
| 11 | Flow through items: |  |  |  |  |
| 12 | Add: | 0 |  |  |  |
| 13 | Deduct: | 0 |  |  |  |
| 14 | Book taxable income | 146,175,382 | $(6,779,523)$ | 152,954,905 |  |
| 15 | Differences between book taxable income and taxable income per tax return: |  |  |  |  |
| 16 | Add (See Below) | 62,173,544 | 1,137,458 | 61,036,086 |  |
| 17 | Deduct (See Below) | 108,761,897 | 472,167 | 108,289,730 |  |
| 18 | Taxable income per return | 99,587,029 | $(6,114,232)$ | 105,701,261 |  |

Differences between book taxable income and taxable income per tax return

| Add: |  |  |  |
| :---: | :---: | :---: | :---: |
| Bad Debt Reserves | 300,000 |  | 300,000 |
| VDT - PowerGen Merger | 31,069,892 |  | 31,069,892 |
| Capitalized Interest | 7,466,851 |  | 7,466,851 |
| DSM | 931,576 |  | 931,576 |
| Environmental Cost Recovery | 758,783 |  | 758,783 |
| FAS 143 Cumulative Change in Accounting | 5,280,910 |  | 5,280,910 |
| FAS 106 Post Retirement Benefits | 3,572,869 |  | 3,572,869 |
| Amortization Merger Expenses Ratepayer F | 2,268,338 |  | 2,268,338 |
| FAS 87 Pension | 463,123 | 463,123 |  |
| One Utility Cost | 1,387,872 |  | 1,387,872 |
| Contributions in Aid of Construction | 1,818,480 |  | 1,818,480 |
| FAS 133 | 0 |  | 0 |
| Medical Plan | 787,000 |  | 787,000 |
| FAS 112 Post Employment Benefits | 470,739 |  | 470,739 |
| Vacation Pay | 600,250 |  | 600,250 |
| Workers Compensation | 405,930 |  | 405,930 |
| Site Assessment Costs | 305,400 |  | 305,400 |
| Public Liability Reserve | 2,000,000 |  | 2,000,000 |
| RAR interest Reserve | 378,490 | 378,490 |  |
| Weatherization - DSM | 1,141,812 |  | 1,141,812 |
| Non-Deductible Business Expenses | 265,395 | 265,395 |  |
| Preferred Dividends Interest | 348,828 |  | 348,828 |
| Expenses Assoc. w/Tax Exempt Income | 8,313 | 8,313 |  |
| Meals \& Entertainment | 120,556 |  | 120,556 |
| Non-Deductible Penalties | 22,137 | 22,137 |  |
|  | 62,173,544 | 1,137,458 | 61,036,086 |
| Deduct: |  |  |  |
| Method Life/Tax Depreciation | 22,082,617 |  | 22,082,617 |
| FAS 87 Pension | 40,687,669 |  | 40,687,669 |
| Eamings Sharing Mechanism | 17,525,750 |  | 17,525,750 |
| CAFC | 6,565 |  | 6,565 |
| FAS 143 - Asset Retirement Obligation | 3,982,700 |  | 3,982,700 |
| Cost of Removal | 6,900,000 |  | 6,900,000 |
| Loss on Reacquired Debt - Amortization | 928,279 |  | 928,279 |
| Non-qualified Thrift Plan | 412,199 | 389,038 | 23,161 |
| tRS Rollover-amort of Cap. Legal Costs | 26,913 |  | 26,913 |
| Non-qualified Stock Options | 464,715 |  | 464,715 |
| Mark to Market | 10,294 |  | 10,294 |
| Merger Exp. Accrual not paid | 360,881 |  | 360,881 |
| Prepaid Insurance | 3,354,721 |  | 3,354,721 |
| Prepaid Transmission Fees | 39,017 |  | 39,017 |
| Purchase Gas Adjustment. | 11,896,448 |  | 11,896,448 |
| Dividend Income Exclusion | 83,129 | 83,129 |  |
|  | 108,761,897 | 472,167 | 108,289,730 |




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## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

## Question No. 27

Responding Witness: Valerie L. Scott
Q-27. Provide the following net income information:
a. A schedule of electric operations net income, per $1,000 \mathrm{KWH}$ 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 24a.
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 24b.

A-27. a. See attached.
b. See attached.


|  | Louisville Gas and Electric Company <br> Case Number 2003-00433 <br> Net Income Per 1,000 KWH Sold <br> For the Calendar Year 2000 through 2002 <br> And For the Test Year <br> " 000 " Omitted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | Item <br> (a) | 12 months ended |  |  |  |
|  |  | Calendar Years Prior to Test year |  |  | Test Year <br> (e) |
|  |  | $\begin{array}{r} 2000 \\ \text { (b) } \end{array}$ | $\begin{array}{r} 2001 \\ \text { (c) } \end{array}$ | $\begin{gathered} 2002 \\ \text { (d) } \\ \hline \end{gathered}$ |  |
| 25 | Other income and Deductions (1) |  |  |  |  |
| 26 | Other Income: |  |  |  |  |
| 27 | Allowance Funds Used During Construction |  |  |  |  |
| 28 | Miscellaneous Non-Operating Income |  |  |  |  |
| 29 | Total Other Income |  |  |  |  |
| 30 | Other Income Deductions: |  |  |  |  |
| 31 | Miscellaneous Income Deductions |  |  |  |  |
| 32 | Taxes Applicable to Other Inc and Ded |  |  |  |  |
| 33 | Income Taxes and Investment Tax Credits |  |  |  |  |
| 34 | Taxes Other Than Income Taxes |  |  |  |  |
| 35 | Total Taxes on Other inc and Deductions |  |  |  |  |
| 36 | Net Other income and Deductions (1) |  |  |  |  |
| 37 | Interest Charges (1) |  |  |  |  |
| 38 | Interest on Long Term Debt |  |  |  |  |
| 39 | Amortization of Debt Expense |  |  |  |  |
| 40 | Other Interest Expense |  |  |  |  |
| 41 | Total interest Charges (1) |  |  |  |  |
| 42 | Net income (1) |  |  |  |  |
| 43 | 1000 KWH Sold | 18,163,494 | 18,334,296 | 19,072,124 | 19,162,288 |
| (1) | The information for lines 25-42 is recorded on our financial statements on a combined basis and is not split between the electric and gas lines of business. |  |  |  |  |



|  | Louisville Gas and Electric Company <br> Case Number 2003-00433 <br> Net Income Per MCF Sold <br> For the Calendar Year 2000 through 2002 <br> And For the Test Year "000" Omitted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 12 months ended |  |  |  |
|  |  | Calendar Years Prior to Test year |  |  | Test Year <br> (e) |
| Line <br> No. | Item | $\begin{gathered} 2000 \\ \text { (b) } \end{gathered}$ | $2001$ <br> (c) | $\begin{gathered} 2002 \\ \text { (d) } \end{gathered}$ |  |
| 23 | Other income and Deductions (1) |  |  |  |  |
| 24 | Other income |  |  |  |  |
| 25 | Non Utility Operating Income |  |  |  |  |
| 26 | Equity in Earnings of Subsidiary Company |  |  |  |  |
| 27 | Interest and Dividend Income |  |  |  |  |
| 28 | Allowance Funds Used During Construction |  |  |  |  |
| 29 | Miscellaneous Non Operating Income |  |  |  |  |
| 30 | Gain of 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 Ded. |  |  |  |  |
| 36 | Income Taxes and investment Tax Credits |  |  |  |  |
| 37 | Taxes Other Than Incorne Taxes |  |  |  |  |
| 38 | Total Taxes on Other Inc and Deductions |  |  |  |  |
| 39 | Net Other income and Deductions (1) |  |  |  |  |
| 40 | Interest Charges (1) |  |  |  |  |
| 41 | Interest on Long Term Debt |  |  |  |  |
| 42 | Interest on Short Term Debt |  |  |  |  |
| 43 | Amortization of Debt Expense |  |  |  |  |
| 44 | Other Interest Expense |  |  |  |  |
| 45 | Total Interest Charges (1) |  |  |  |  |
| 46 | Net Income (1) |  |  |  |  |
| 47 | MCF Sold | 44,185,400 | 34,738,567 | 40,072,790 | 40,069,304 |
| (1) | The information for lines 23-46 is recorded on our financial statements on a combined basis and is not split between the electric and gas lines of business. |  |  |  |  |

# LOUISVILLE GAS AND ELECTRIC COMPANY 

## CASE NO. 2003-00433

# Response to First Data Request of Commission Staff Dated December 19, 2003 <br> Question No. 28 

## Responding Witness: Valerie L. Scott

Q-28. Provide the following:
a. The comparative operating statistics for electric operations as shown in Format 25a.
b. The comparative operating statistics for gas operations as shown in Format 25b.

A-28. a. See attached.
b. See attached.

| Louisville Gas and Electric Company <br> Case No. 2003-00434 <br> Comparative Operating Statistics - Electric Operations <br> For Calendar Years 2000 through 2002 and Test Year ended Sept 2003 (Total Company) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Item (a) | Calendar Years Prior to Test Year |  |  |  |  |  | Test Year |  |
|  |  | 2000 |  | 2001 |  | 2002 |  |  |  |
|  |  | Cost (b) | \% Inc. (c) | Cost (d) | \% Inc. (e) | Cost (f) | \% Inc. (g) | Cost (h) | \% Inc. (i) |
| 1. | Fuel Costs (Dollars): |  |  |  |  |  |  |  |  |
| 2. | Coal - costs per ton | 20.7950 | -4.80\% | 21.1860 | 1.85\% | 24.5710 | 13.78\% | 25.1920 | 2.47\% |
| 3. | Oil - Costs per gallon | 0.8120 | 36.82\% | 0.8533 | 4.83\% | 0.7098 | -20.21\% | 0.6274 | -13.13\% |
| 4. | Gas - cost per MCF | 5.2491 | 36.36\% | 3.9210 | -33.87\% | 4.0981 | 4.32\% | 6.6775 | 38.63\% |
| 5. | Costs Per Million BTU (Cents): |  |  |  |  |  |  |  |  |
| 6. | Coal | 91.1750 | -6.06\% | 93.0810 | 2.05\% | 107.6510 | 13.53\% | 110.7960 | 2.84\% |
| 7. | Oil | 580.0068 | 36.82\% | 609.4802 | 4.84\% | 506.9968 | -20.21\% | 448.1643 | -13.13\% |
| 8. | Gas | 511.7378 | 36.45\% | 380.0952 | -34.63\% | 398.6566 | 4.66\% | 649.7720 | 38.65\% |
| 9. | Costs Per 1,000 KWH Sold: |  |  |  |  |  |  |  |  |
| 10. | Coal | 8.2753 | 6.08\% | 8.2294 | -0.56\% | 9.3831 | 12.30\% | 9.9455 | 5.65\% |
| 11. | Oil | 0.1536 | 61.65\% | 0.1050 | -46.29\% | 0.0398 | -163.82\% | 0.0098 | -306.12\% |
| 12. | Gas | 0.2169 | -5.12\% | 0.2514 | 13.72\% | 0.7407 | 66.06\% | 0.5037 | -47.05\% |
| 13. | Wages and Salaries - Charged Expense: |  |  |  |  |  |  |  |  |
| 14. | Per Average Employee | 47,356 | 2.86\% | 48,512 | 2.38\% | 49,564 | 2.12\% | 51,183 | 3.16\% |
| 15. | Depreciation Expense: |  |  |  |  |  |  |  |  |
| 16. | Per $\$ 100$ of Average Gross Plant in Service | 3.2128 | -1.91\% | 3.0676 | -4.73\% | 3.1141 | 1.49\% | 3.1525 | 1.22\% |

Scott

Attachment to PSC Question No. 28(a)

| Louisville Gas and Electric Company <br> Case No. 2003-00434 <br> Comparative Operating Statistics - Electric Operations <br> For Calendar Years 2000 through 2002 <br> and Test Year ended Sept 2003 <br> (Total Company) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Item (a) | Calendar Years Prior to Test Year |  |  |  |  |  | Test Year |  |
|  |  | 2000 |  | 2001 |  | 2002 |  |  |  |
|  |  | 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 | 26.4204 | -12.78\% | 20.5261 | -28.72\% | 19.6347 | -4.54\% | 21.2817 | 7.74\% |
| 19. | Rents: |  |  |  |  |  |  |  |  |
| 20. | Per \$100 of Average Gross Plant in Service | 0.1386 | 2.89\% | 0.0279 | -396.77\% | 0.0277 | -0.72\% | 0.0181 | -53.04\% |
| 21. | Property Taxes: |  |  |  |  |  |  |  |  |
| 22. | Per Average $\$ 100$ of Average Gross (Net) Plant in Service | 0.5829 | 8.17\% | 0.5167 | -12.81\% | 0.4817 | -7.27\% | 0.4360 | -10.48\% |
| 23. | Payroll Taxes: |  |  |  |  |  |  |  |  |
| 24. | Per Average Number of Employees whose Salary is Charged to Expense | 5,014 | 19.54\% | 5,978 | 16.13\% | 5,687 | -5.13\% | 5,689 | 0.04\% |
| 25. | Per Average Salary of Employees whose Salary is Charged to Expense | 131 | 9.01\% | 91 | -44.75\% | 69 | -30.67\% | 68 | -2.38\% |
| 26. | Per 1,000 KWH Sold | 0.3423 | 18.23\% | 0.2400 | -42.63\% | 0.1804 | -33.04\% | 0.1811 | 0.39\% |
| 27. | Interest Expense: |  |  |  |  |  |  |  |  |
| 28. | Per \$100 of Average Debt Outstanding | 6.9984 | 13.58\% | 6.1793 | -13.26\% | 4.8141 | -28.36\% | 4.1586 | -15.76\% |
| 29. | Per \$100 of Average Plant investment | 1.4028 | 7.61\% | 1.1839 | -18.49\% | 0.8929 | -32.59\% | 0.8554 | -4.38\% |
| 30. | Per \$100 Electricity Sold | 6.6796 | 15.23\% | 5.8559 | -14.07\% | 4.1442 | -41.30\% | 4.2055 | 1.46\% |

Format 25b
Louisville Gas and Electric Company
Case No. 203-00434
Comparative Operating Statistics - Gas Operations
For Calendar Years 2000 through 2002
and Test Year ended Sept 2003
(Total Company)

| Line No. | Item (a) | Calendar Years Prior to Test Year |  |  |  |  |  | Test Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2000 |  | 2001 |  | 2002 |  | Cost ( h ) | \% Inc. (i) |
|  |  | Cost (b) | \% Inc. (c) | Cost (d) | \% Inc. (e) | Cost (f) | \% Inc. (g) |  |  |
| 1. | Cost per MCF of Purchased Gas | 5.3650 | 40.41\% | 5.3910 | 0.48\% | 4.4220 | -21.91\% | 6.0920 | 27.41\% |
| 2 | Cost of Propane Gas per MCF Equivalent for Peak Shaving | 0.0000 | 0.00\% | 0.0000 | 0.00\% | 0.0000 | 0.00\% | 0.0000 | 0.00\% |
| 3. | Cost per MCF of Gas Sold | 6.1669 | 27.08\% | 8.3704 | 26.32\% | 6.6802 | -25.30\% | 7.7559 | 13.87\% |
| 4. | Maintenance Cost per Transmission Mile | 98.5115 | 36.59\% | 71.4253 | -37.92\% | 18.0780 | -295.10\% | 463.4174 | 96.10\% |
| 5. | Maintenance Cost per Distribution Mile | 747.8016 | -8.62\% | 952.7908 | 21.51\% | 1492.5056 | 36.16\% | 1156.4126 | -29.06\% |
| 6. | Sales Promotion Expense per Customer | 2.4597 | -81.55\% | 0.0445 | -5427.42\% | 0.0022 | -1922.73\% | 0.0889 | 97.53\% |
| 7. | Administration and General Expense per Customer | 32.3802 | -13.69\% | 55.2010 | 41.34\% | 65.1400 | 15.26\% | 63.6400 | -2.36\% |
| 8. | Wages and Salaries - Charged Expense - per Average Employee | 46,548 | 4.09\% | 47,322 | 1.64\% | 48,531 | 2.49\% | 50,378 | 3.67\% |
| 9. | Depreciation Expense: |  |  |  |  |  | 2.08\% | 3.0929 | -1.17\% |
| 10. | Per \$100 of Average Gross Plant in Service | 3.0396 | -5.28\% | 3.0638 | 0.79\% | 3.1290 | 2.08\% | 3.0929 | -1.17\% |
| 11. | Rents: |  |  |  | -403.47\% | 0.0429 | -7.46\% | 0.0242 | -77.27\% |
| 12. | Per \$100 of Average Gross Plant in Service | 0.2321 | 9.61\% | 0.0461 | -403.47\% |  |  |  |  |

Format 25b
Page 2 of 2

| Louisville Gas and Electric Company <br> Case No. 2003-00434 <br> Comparative Operating Statistics - Gas Operations <br> For Calendar Years 2000 through 2002 and Test Year ended Sept 2003 (Total Company) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Item (a) | Calendar Years Prior to Test Year |  |  |  |  |  | Test Year |  |
|  |  | 2000 |  | 2001 |  | 2002 |  |  |  |
|  |  | Cost (b) | \% Inc. (c) | Cost (d) | \% Inc. (e) | Cost (f) | \% Inc. (g) | Cost (h) | \% Inc. (i) |
| 13. | Property Taxes: |  |  |  |  |  |  |  |  |
| 14. | Per Average $\$ 100$ of Average Gross (Net) Plant in Service | 1.0223 | 0.83\% | 0.9371 | -9.09\% | 0.8797 | -6.52\% | 0.7963 | -10.47\% |
| 15. | Payroll Taxes: |  |  |  |  |  |  |  |  |
| 16. | Per Average Number of Employees whose Salary is Charged to Expense | 3,044 | -149.38\% | 3,452 | 11.83\% | 2,889 | -19.50\% | 2,861 | -1.00\% |
| 17. | interest Expense: |  |  |  |  |  |  |  |  |
| 18. | Per \$100 of Average Debt Outstanding | 7.0468 | 13.47\% | 6.3153 | -11.58\% | 4.9161 | -28.46\% | 4.2457 | -15.79\% |
| 19. | Per \$100 of Average Plant Investment | 1.8580 | 10.33\% | 1.5249 | -21.84\% | 1.0761 | -41.71\% | 0.9820 | -9.58\% |
| 20. | Per MCF Sold | 0.1723 | 5.86\% | 0.1908 | 9.70\% | 0.1240 | -53.87\% | 0.1197 | -3.59\% |
| 21. | Meter Reading Expense per Meter | 5.1530 | -15.75\% | 4.7491 | -8.50\% | 5.4959 | 13.59\% | 5.7178 | 3.88\% |

Response to PSC Question No. 28(b)
Page 2 of 2

# LOUISVILLE GAS AND ELECTRIC COMPANY 

CASE NO. 2003-00433

# Response to First Data Request of Commission Staff Dated December 19, 2003 

## Question No. 29

## Responding Witness: Valerie L. Scott

Q-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 26.

A-29. See attachment 29(a) for Electric Plant in Service and attachment 29(b) for Gas Plant in Service.

| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Electric Plant in Service For the Test Year (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending Balance |
|  | Intangible Plant |  |  |  |  |  |
| 301 | Organization | 2,240.29 |  |  |  | 2,240.29 |
| 302 | Franchises and Consents | 100.00 |  |  |  | 100.00 |
| 303 | Miscellaneous Intangible Plant |  |  |  |  |  |
|  | Total Intangible Plant | 2,340.29 | - | - | - | 2,340.29 |
|  | Production Plant: |  |  |  |  |  |
|  | Steam Production |  |  |  |  |  |
| 310 | Land and Land Rights | 5,053,819.49 |  |  |  | 5,053,819.49 |
| 311 | Structures and Improvements | 321,422,266.71 | 3,744,984.15 | 908,317.61 |  | 324,258,933.25 |
| 312 | Boiler Plant Equipment | 981,717,746.97 | 34,368,461.00 | 7,324,448.66 |  | 1,008,761,759.31 |
| 313 | Engines and Engine-driven Generators |  |  |  |  |  |
| 314 | Turbogenerator Units | 189,001,423.01 | 7,955,281.00 | 3,123,850.41 |  | 193,832,853.60 |
| 315 | Accessory Electric Equipment | 163,988,443.18 | 217,739.73 |  |  | 164,206,182.91 |
| 316 | Miscellaneous Power Plant Equipment | 9,345,052.96 | 1,017,821.67 |  |  | 10,362,874.63 |
| 317 | Asset Retirement Cost - Steam | 0.00 | 4,581,010.05 |  |  | 4,581,010.05 |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Steam Production | 1,670,528,752.32 | 51,885,297.60 | 11,356,616.68 | 0.00 | 1,711,057,433.24 |
|  | Hydraulic Production |  |  |  |  |  |
| 330 | Land and Land Rights | 13.00 |  |  |  | 13.00 |
| 331 | Structures and Improvements | 5,060,944.96 |  |  |  | 5,060,944.96 |
| 332 | Reservoirs, Dams, and Waterways | 303,530.35 |  |  |  | 303,530.35 |
| 333 | Water Wheels, Turbines, and Generators | 2,316,031.31 | 201,682.84 | 16,963.65 |  | 2,500,750.50 |
| 334 | Accessory Electric Equipment | 1,304,908.02 | 292,849.31 |  |  | 1,597,757.33 |
| 335 | Miscellaneous Power Plant Equipment | 162,921.13 |  | 3,646.50 |  | 159,274.63 |
| 336 | Roads, Railroads, and Bridges | 179,980.97 |  |  |  | 179,980.97 |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Electric Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending Balance |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Hydraulic Production | 9,328,329.74 | 494.532.15 | 20,610.15 | 0.00 | 9,802,251.74 |
|  | Other Production |  |  |  |  |  |
| 340 | Land and Land Rights | 41,125.94 |  |  |  | 41,125.94 |
| 341 | Structures and Improvements | 6,640,714.90 | 82,800.44 |  |  | 6,723,515.34 |
| 342 | Fuel Holders, Producers, and Accessories | 5,833,147,28 | 368.58 | 4,128.41 |  | 5,829,387.45 |
| 343 | Prime Movers | 100,742,815.73 | 1,954,955.76 | 1,344,213.36 |  | 101,353,558.13 |
| 344 | Generators | 26,257,329.41 | 895.13 |  |  | 26,258,224.54 |
| 345 | Accessory Electric Equipment | 9,280,962.82 | 17,779.82 |  |  | 9,298,742.64 |
| 346 | Misceilaneous Power Plant Equipment | 3,678,490.20 | 23,631.61 |  |  | 3,702,121.81 |
| 347 | Asset Retirement Cost - Other Production |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Other Production | 152,474,586.28 | 2,080,431.34 | 1,348,341.77 | 0.00 | 153,206,675.85 |
|  | Total Production Plant | 1,832,331,668.34 | 54,460,261.09 | 12,725,568.60 | 0.00 | 1,874,066,360.83 |
|  | Transmission Plant |  |  |  |  |  |
| 350 | Land and Land Rights | 3,481,011.59 |  |  |  | 3,481,011.59 |
| 352 | Structures and Improvements | 2,907,082.83 | 73,440.00 |  |  | 2,980,522.83 |
| 353 | Station Equipment | 116,595,509.77 | 4,925,913.34 | 17,378.31 |  | 121,504,044.80 |
| 354 | Towers and Fixtures | 23,879,707.58 |  |  |  | 23,879,707.58 |
| 355 | Poles and Fixtures | 26,500,024.74 | 562,583.94 | 124,059.93 |  | 26,938,548.75 |
| 356 | Overhead Conductors and Devices | 33,372,312.49 | 659,852.38 | 4,695.47 |  | 34,027,469.40 |
| 357 | Underground Conduit | 1,868,318.57 |  |  |  | 1,868,318.57 |
| 358 | Underground Conductors and Devices | 5,312,495.53 |  |  |  | 5,312,495.53 |
| 359 | Asset Retirement Cost - Transmission |  | 4,000.00 |  |  | 4,000.00 |
| 106 | Completed Construction Not Classified |  |  |  |  |  |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Electric Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending Balance |
|  | Total Transmission Plant | 213,916,463.10 | 6,225,789.66 | 146,133.71 | 0.00 | 219,996,119.05 |
|  | Distribution Plant |  |  |  |  |  |
| 360 | Land and Land Rights | 1,944,025.21 |  |  |  | 1,944,025.21 |
| 361 | Structures and Improvements | 5,970,567.19 | 87,806.33 |  |  | 6,058,373.52 |
| 362 | Station Equipment | 76,865,261.40 | 1,482,301.61 | 2,980.89 |  | 78,344,582.12 |
| 363 | Storage Battery Equipment |  |  |  |  |  |
| 364 | Poles, Towers, and Fixtures | 91,768,111.98 | 3,207,467.77 | 85,228.53 |  | 94,890,351.22 |
| 365 | Overhead Conductors and Devices | 139,447,340.65 | 12,444,153.00 | 403,281.58 |  | 151,488,212.07 |
| 366 | Underground Conduit | 51,646,559.15 | 3,342,113.00 | 40,863.84 |  | 54,947,808.31 |
| 367 | Underground Conductors and Devices | 76,384,568.16 | 5,102,791.86 | 80,623.87 |  | 81,406,736.15 |
| 368 | Line Transformers | 93,395,150.29 | 3,678,358.15 | 386,486.01 |  | 96,687,022.43 |
| 369 | Services | 22,864,856.75 | 1,760,640.67 | 94,956.81 |  | 24,530,540.61 |
| 370 | Meters | 33,610,083.38 | 1,346,240.80 | 1,199,462.36 |  | 33,756,861.82 |
| 371 | Installations on Customers' Premises |  |  |  |  |  |
| 372 | Leased Property on Customers' Premises |  |  |  |  |  |
| 373 | Street Lighting and Signal Systems | 54,135,808.46 | 3,304,855.30 | 370,951.44 |  | 57,069,712.32 |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Distribution Plant | 648,032,332.62 | 35,756,728.49 | 2,664,835.33 | 0.00 | 681,124,225.78 |
|  | General Plant |  |  |  |  |  |
| 389 | Land and Land Rights |  |  |  |  |  |
| 390 | Structures and Improvements |  |  |  |  |  |
| 391 | Office Fumiture and Equipment |  |  |  |  |  |
| 392 | Transportation Equipment | 14,209,111.52 | 27,624.20 | 3,637,377.07 |  | 10,599,358.65 |
| 393 | Stores Equipment |  |  |  |  |  |


| Louisvilie Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Electric Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account <br> Number | Title of Accounts | Beginning Balauce | Additions | Retirements | Transfers | Ending Balance |
| 394 | Tools, Shop, and Garage Equipment | 2,274,783.23 | 631,660.26 |  |  | 2,906,443.49 |
| 395 | Laboratory Equipment | 1,552,487.77 |  | 3,691.06 |  | 1,548,796.71 |
| 396 | Power Operated Equipment | 2,596,955.47 | 49,786.43 | 296,636.71 |  | 2,350,105.19 |
| 397 | Communication Equipment |  |  |  |  |  |
| 398 | Miscellaneous Equipment |  |  |  |  |  |
| 399 | Other Tangible Property |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total General Plant | 20,633,337.99 | 709,070.89 | 3,937,704.84 | 0.00 | 17,404,704.04 |
|  | Total Electric Plant in Service (1) | 2,714,916,142.34 | 97,151,850.13 | 19,474,242.48 | 0.00 | 2,792,593,749.99 |

(1) Does not include Plant In Service common to both Electric and Gas.

Attachment to PSC Question No. 29(b)
Page 1 of 6
Scott

| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Gas Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number | Title of Accounts | $\begin{gathered} \text { Beginning } \\ \text { Balance } \end{gathered}$ | Additions | Retirements | Transfers | Ending Balance |
|  | Intangible Plant |  |  |  |  |  |
| 301 | Organization |  |  |  |  |  |
| 302 | Franchises and Consents | 1,187.49 |  |  |  | 1,187.49 |
| 303 | Miscellaneous Intangible Plant |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Intangible Plant | 1,187.49 |  | - |  | 1,187.49 |
|  | 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 | Gas Well Structures |  |  |  |  |  |
| 327 | Field Compressor Station Structures |  |  |  |  |  |
| 328 | Field Measuring and Regulating Station Structures |  |  |  |  |  |
| 329 | Other Structures |  |  |  |  |  |
| 330 | Producing Gas Wells - Well Construction |  |  |  |  |  |
| 331 | Producing Gas Wells - Well Equipment |  |  |  |  |  |
| 332 | Field Lines |  |  |  |  |  |
| 333 | Field Compressor Station Equipment |  |  |  |  |  |
| 334 | Field Measuring and Regulating Station Equipment |  |  |  |  |  |
| 335 | Driling and Cleaning Equipment |  |  |  |  |  |
| 336 | Purification Equipment |  |  |  |  |  |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Gas Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number | Title of Account | Begiming Balance | Additions | Retirements | Transfers | Ending Balance |
| 337 | Other Equipment |  |  |  |  |  |
| 338 | Unsuccessful Exploration and Development Costs |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Natural Gas Production and Gathering Plant |  |  |  |  |  |
|  | Products Extraction Plant |  |  |  |  |  |
| 340 | Land and Land Rights |  |  |  |  |  |
| 341 | Structures and Improvements |  |  |  |  |  |
| 342 | Extracting and Refining Equipment |  |  |  |  |  |
| 343 | Pipe Lines |  |  |  |  |  |
| 344 | Extracted Products Storage Equipment |  |  |  |  |  |
| 345 | Compressor Equipment |  |  |  |  |  |
| 346 | Gas Measuring and Regulating Equipment |  |  |  |  |  |
| 347 | Other Equipment |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Products Extraction Plant |  |  |  |  |  |
|  | Total Namral Gas Production Plant |  |  |  |  |  |
|  | Manufactured Gas Production Plant (submit supplement statement) |  |  |  |  |  |
|  | Total Production Plant |  |  |  |  |  |
|  | Natural Gas Storage and Processing Piant: |  |  |  |  |  |
|  | Underground Storage Plant |  |  |  |  |  |
| 350.1 | Land | 32,864.07 |  |  |  | 32,864.07 |
| 350.2 | Rights-of-way | 63.678 .14 |  |  |  | 63,678.14 |
| 351 | Structures and Improvements | 2.171,348.26 | 178,934.12 |  |  | 2,350,282.38 |
| 352 | Wells | 7,582,091.48 | 358,788.88 |  |  | 7,940,880.36 |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Gas Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account <br> Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending Balance |
| 352.] | Storage Leaseholds and Rights | 552,045.10 |  |  |  | 552,045.10 |
| 352.2 | Reservoirs | 400,511.40 |  |  |  | 400,511.40 |
| 352.3 | Non-recoverable Natural Gas | 9,648,855.00 |  |  |  | 9,648,855.00 |
| 353 | Lines | 10,381,116.32 | 463,841.67 | 32,116.18 |  | 10,812,841.81 |
| 354 | Compressor Station Equipment | 13,242,368.54 | 618,268.45 |  |  | 13,860,636.99 |
| 355 | Measuring and Regulating Equipment | 370,320.90 | 13,292.02 |  |  | 383,612.92 |
| 356 | Purification Equipment | 9.314.575.58 | 465,289.73 |  |  | 9.779,865.31 |
| 357 | Other Equipment | 961,279.75 | 591.31 |  |  | 961.871 .06 |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Underground Storage Plant | 54,721,054.54 | 2,099,006.18 | 32,116.18 |  | 56,787,944.54 |
|  | Other Storage Plant |  |  |  |  |  |
| 360 | Land and Land Rights |  |  |  |  |  |
| 361 | Structures and Improvements |  |  |  |  |  |
| 362 | Gas Holders |  |  |  |  |  |
| 363 | 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 | 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 <br> Case No. 2003-00433 <br> Statement of Gas Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account <br> Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending 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 | Conmmunications Equipment |  |  |  |  |  |
| 364.8 | Other Equipment |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Base Load Liquefied Natural Gas Terminating \& Processing Piant |  |  |  |  |  |
|  | Total Natural Gas Storage and Production Plant | 54,721.054.54 | 2,099,006.18 | 32,116.18 |  | 56,787,944.54 |
|  | Transmission Plant |  |  |  |  |  |
| 365.1 | Land and Land Rights |  |  |  |  |  |
| 365.2 | Rights-of-way | 220,659.05 |  |  |  | 220,659.05 |
| 366 | Structures and Improvements |  |  |  |  |  |
| 367 | Mains | 12.193,974.86 | 304,906.91 |  |  | 12,498,881.77 |
| 368 | Compressor Station Equipment |  |  |  |  |  |
| 369 | Measuring and Regulating Equipment |  |  |  |  |  |
| 370 | Communications Equipment |  |  |  |  |  |
| 371 | Other Equipment |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Transmission Plant | 12,414,633.91 | 304,906.91 | - |  | 12,719,540.82 |
|  | Distribution Plant |  |  |  |  |  |
| 374 | Land and Land Rights | 136,061.96 | 27,404.15 |  |  | 163,466.11 |
| 375 | Structures and Improvements | 922,126.93 |  |  |  | 922,126.93 |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Gas Plant in Service <br> For the Test Year <br> (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account <br> Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending Balance |
| 376 | Mains | 208,936,242.95 | 17,454,461.01 | 662,383.54 |  | 225,728,320.42 |
| 377 | Compressor Station Equipment |  |  |  |  |  |
| 378 | Measuring and Regulating Equipment - General | 4,497,030.69 | 2,184,513.71 | 11,955.56 |  | 6,669,588.84 |
| 379 | Measuring and Regulating Equipment - City Gate | 3,031,747.20 | 651,735.10 | 83,859.07 |  | 3,599,623.23 |
| 380 | Services | 101,031,760.87 | 7,458,512.59 | 1,812,235.10 |  | 106,678,038.36 |
| 381 | Meters | 19,593,482.24 | 2,016,005.20 | 2,188,373.71 |  | 19,421,113.73 |
| 382 | Meter installations | 7,490,427.94 | 1,476,564.72 | 2,577,690.00 |  | 6,389,302.66 |
| 383 | House Regulators | 3,145,155.44 | 523,891.94 | 231,004.86 |  | 3,438,042.52 |
| 384 | House Regulatory Installations | 1,006,639.43 | 792,944.52 | 112,144.92 |  | 1,687,439.03 |
| 385 | Industrial Measuring and Regulating Station Equipment | 142,801.65 |  |  |  | 142,801.65 |
| 386 | Other Property on Customers' Premises |  |  |  |  |  |
| 387 | Other Equipment | 65,051.59 |  |  |  | 65,051.59 |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total Distribution Plant | 349,998,528.89 | 32,586,032.94 | 7,679,646.76 |  | 374,904,915.07 |
|  | General Plant |  |  |  |  |  |
| 389 | Land and Land Rights |  |  |  |  |  |
| 390 | Structures and Improvements |  |  |  |  |  |
| 391 | Office Furuiture and Equipment |  |  |  |  |  |
| 392 | Transportation Equipment | 4,910,259.16 | 20,325.57 | 1,446,239.12 |  | 3,484,345.61 |
| 393 | Stores Equipment |  |  |  |  |  |
| 394 | Tools, Shop, and Garage Equipment | 2,890,352.60 | 148,383.72 |  |  | 3,038,736.32 |
| 395 | Laboratory Equipment | 444,138.03 |  | 9,069.76 |  | 435,068.27 |
| 396 | Power Operated Equipment | 2,537,206.18 | 12,824.94 | 686,569.52 |  | 1,863,461.60 |
| 397 | Communication Equipment |  |  |  |  |  |


| Louisville Gas and Electric Company <br> Case No. 2003-00433 <br> Statement of Gas Plant in Service For the Test Year (Total Company) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account Number | Title of Accounts | Beginning Balance | Additions | Retirements | Transfers | Ending Balance |
| 398 | Miscelianeous Equipment |  |  |  |  |  |
|  | Subtotal |  |  |  |  |  |
| 399 | Other Tangible Property |  |  |  |  |  |
| 106 | Completed Construction Not Classified |  |  |  |  |  |
|  | Total General Plant | 10,781,955.97 | 181,534.23 | 2,141,878.40 |  | 8,821,611.80 |
|  | Total - Account No. 101 | 427,917,360.80 | 35,171,480.26 | 9,853,641.34 |  | 453,235,199.72 |
| 102 | Gas Plant Purchased |  |  |  |  |  |
| 102 | Gas Plant Sold |  |  |  |  |  |
| 103 | Experimental Gas Plant Unclassified |  |  |  |  |  |
|  | Total Gas Plant in Service (1) | 427,917,360.80 | 35,171,480.26 | 9,853,641.34 | - | 453,235,199.72 |

(1) Does not include Plant In Service common to both Electric and Gas

## LOUISVILLE GAS AND ELECTRIC COMPANY

CASE NO. 2003-00433

## Response to First Data Request of Commission Staff Dated December 19, 2003

Question No. 30

## Responding Witness: Valerie L. Scott

Q-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 27a. 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 27 b 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 27b.
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 27c, and -13-Case No. 2003-00433 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 27c.

A-30. a. See attached.
b. See attached.
c. See attached.

Louisville Gas and Electric Company
Case No. 2003-00433
Analysis of Advertising Expenses
(Including Account No. 913)
For the Test Year


Purpose and Benefit:
Safety and Public Awareness
Public Information
Community Relations
Support for Lines of Business
Column (b) is Account 913 advertising and has been removed from expenses in proforma adjustments. See Rives Exhibit 1 Schedule 1.15 of December 29, 2003 filing.

Column (c) is Account 930.1 advertising and has been removed from expenses in proforma adjustments. See Rives Exhibit 1 Schedule 1.15 of December 29, 2003 filing.

Column (d) is Account 909 advertising.

| Case No. 2003-00433 <br> Analysis of Account No. 930 - Miscellaneous General For the Test Year |  |  |
| :---: | :---: | :---: |
| $\begin{gathered} \text { Line } \\ \text { No. } \\ \hline \end{gathered}$ | Item (a) | Amount (b) |
|  | Electric: | 46,404 |
| 1. | Electric. Industry Association Dues | 180,501 |
| 2. | Stockholder and Debt Service Expenses |  |
| 3. | Institutional Advertising |  |
| 4. | Conservation Advertising |  |
| 5. | Rate Department Load Studes |  |
| 6 | Director's Fees and Expenses | 2,722,005 |
|  | Dues and Subscriptions | 1,061,924 |
|  | One Utility Amortization | 24,124,718 |
| 10 | .VDT Amortization | 22,411 |
| 11 | 1. Miscellaneous | 28,157,963 |
|  | 2. Total Electric | 28,157,963 |
|  | 3. Amount Assigned to Kentucky Rean |  |
|  |  | 118,252 |
|  | 1. Industry Association Dues | 60,167 |
|  | 2. Stockholder and Debt Service Expenses |  |
|  | 3. Institutional Advertising |  |
|  | 4. Conservation Adverlising |  |
|  | 5. Rate Departo |  |
|  | 7. Dues and Subscriptions | 305,400 |
|  | 8. Manufactured Gas Plant Clean-up Expense A | 564,537 |
|  | 9. One Utility Amortization | 6,241,372 |
|  | 10. VDT Amortization | 7,297,506 |
|  | 11. Miscellaneous | 7,297,234 |
|  | 13. Amount Assigned to Kentucky Retail Gas |  |

13. Amount Assigned to Kentucky Retail Gas

Note: All Miscellaneous General Expenses, unless specifically designated as electric or gas, are considered common expenses and are allocated $75 \%$ to electric and $25 \%$ to gas. These percentages are based on a common utility study for the entire utility.




Note: Information presented above is on a total company basis, an electric and gas split is not recorded on the company books for below the line accounts. Since account 426 is not included in the ratemaking process, the detail for this account has not been provided.


[^0]:    No new common stock issued.

[^1]:    LG\&E Energy did not issue shares in a public offering during the period in question. The only new shares issued were to employees as
    part of their compensation, to employees under an employee stock purchase plan, and to existing shareholders under a dividend reinvestment plan.
    (1) - In 1996 LG\&E Energy announced a two for one stock split
    (2) - In 1998 LG\&E Energy merged with KU Energy and each share of KU Energy $(37,817,517)$ was exchanged for 1.67 shares of LG\&E Energy

[^2]:    Energy Charges
    Summer Season
    Winter Season

[^3]:    OUISVILLE GAS AND ELECTRIC COMPANY
    CALCULATION OF PROPOSED ELECTRIC RATE INCREASE
    BASED ON SALES FOR THE 12 MONTHS ENDED SEPTEMBER

[^4]:    LOUISVILLE GAS AND ELECTRIC COMPANY

[^5]:    LOUISVILLE GAS AND ELECTRIC COMPANY
    CALCULATION OF PROPOSED ELECTRIC RATE INCREASE

[^6]:    traffic lighting energy rate tle

[^7]:    LOUISVILLE GAS AND ELECTRIC COMPANY
    CALCULATION OF PROPOSED ELECTRIC RATE INCREASE

[^8]:    LOUISVILLE GAS AND ELECTRIC COMPANY
    CALCULATION OF PROPOSED ELECTRIC RATE INCREASE

[^9]:    JNDERGROUND SERVICE
    Mercury Vapor－Installed after December 31， 1990
    100 Watt Top Mounted
    100 Watt Top Mounted
    175 Watt Top Mounted
    Sodium Vapor－Instailed after December 31， 1990
    70 Watt Top Mounted
    
    150 Watt
    250 Watt
    400 Watt
    1000 Watt

[^10]:    OUISVILLE GAS AND ELECTRIC COMPANY
    CALCULATION OF PROPOSED GAS RATE INCREASE
    

[^11]:    CALCULATION OF PROPOSED GAS RATE INCREASE

[^12]:    Temperature Normalization Adjustment

[^13]:    LOUISVILLE GAS AND ELECTRIC COMPANY
    CALCULATION OF PROPOSED GAS RATE INCREASE
    

[^14]:    （b）Desistrated by Symbol

[^15]:    （b）Designated by Synbol
    P $=$ Producer
    $\mathrm{B}=$ Broker

