

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ADJUSTMENT OF GAS AND ELECTRIC RATES )  
OF LOUISVILLE GAS AND ELECTRIC COMPANY ) CASE NO. 10064

O R D E R

IT IS ORDERED that the Attorney General's Utility and Rate Intervention Division ("AG") shall file an original and 16 copies of the following information with the Commission with a copy to all parties of record within 7 days of receipt of this Order, but no later than March 10, 1988. If the information cannot be provided by this date, the AG should submit a motion for an extension of time stating the reason a delay is necessary and include a date by which it will be furnished. Such motion will be considered by the Commission.

The following questions are addressed to Mr. Gerber:

1. In your opinion, is it more appropriate to rely on 30-year data or data for a current 5- or 10-year period to determine the need for a temperature normalization adjustment? Please explain your position.
2. Please explain why you feel that 5-year average data is more reflective of current weather patterns than a 30-year average.
3. In your opinion, how should the normal degree days in a billing cycle be calculated? Please compare your calculation with that actually used by Louisville Gas and Electric Company ("LG&E").

4. Please explain why the temperature sensitive load per degree day is understated in LG&E's model.

5. Please explain why you believe that assuming that the average customer uses 16.6 KWH per day and that everything in excess of that is related to temperature sensitive loads is not correct.

6. Please explain in more detail your objection to the use of average costs to determine the expense portion of the temperature normalization adjustment.

The following questions are addressed to Mr. Weaver:

1. In your opinion, is it more appropriate to rely on 30-year data or data for a current 5- or 10-year period to determine the need for a temperature normalization adjustment? Please explain your position.

2. Please explain why you feel that 5-year average data is more reflective of current weather patterns than a 30-year average.

3. In your opinion, how should the normal degree days in a billing cycle be calculated? Please compare your calculation with that actually used by LG&E.

4. Please explain why the temperature sensitive load per degree day is understated in LG&E's model.

5. Please explain why you believe that assuming that the average customer uses 16.6 KWH per day and that everything in excess of that is related to temperature sensitive loads is not correct.

6. Please explain in more detail your objection to the use of average costs to determine the expense portion of the temperature normalization adjustment.

Done at Frankfort, Kentucky this 29th day of February, 1988.

PUBLIC SERVICE COMMISSION

*Richard D. Hemmings*  
For The Commission

ATTEST:

Executive Director