

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE ANNUAL COST RECOVERY FILING FOR )  
DEMAND SIDE MANAGEMENT BY DUKE ) CASE NO. 2007-00369  
ENERGY KENTUCKY, INC. )

FIRST DATA REQUEST OF COMMISSION STAFF  
TO DUKE ENERGY KENTUCKY, INC.

Duke Energy Kentucky, Inc. ("Duke Kentucky"), pursuant to 807 KAR 5:001, is to file with the Commission the original and seven copies of the following information, with a copy to all parties of record. The information requested herein is due on or before February 15, 2008. Responses to requests for information shall be appropriately bound, tabbed and indexed. Each response shall include the name of the witness responsible for responding to the questions related to the information provided.

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

Duke Kentucky shall make timely amendment to any prior responses if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any requests to which

Duke Kentucky fails or refuses to furnish all or part of the requested information, Duke Kentucky shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

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

1. Refer to pages 7 through 42 of the Application. The evaluations for most of Duke Kentucky's demand-side management ("DSM") programs include participation numbers for the first 6 months of 2007. To the extent available, provide an update of the level of participation for calendar year 2007 for the following programs:

a. Residential Conservation and Energy Education, page 8 – weatherization services provided.

b. Residential Conservation and Energy Education, page 11 – refrigerators tested and replaced.

c. Residential Home Energy House Call, page 13 – customer participation.

d. Power Manager, page 23 – completed switch installations and customer enrollments.

e. Energy Efficiency Website, On-line Energy Assessment and Free Energy Efficiency Starter Kit, page 28 – number of kits mailed.

2. Refer to page 12 of the Application. Did Duke Kentucky distribute direct mail brochures in November? If yes, indicate how many brochures were in the mailing and the response, if available.

3. Refer to Appendices H and I of the Application. For each customer group reflected in the appendices, calculate the average monthly bill amounts for Rider DSMR. Provide the calculations using the Rider DSMR currently in effect and the proposed Rider DSMR. The calculations should reflect Duke Kentucky's average monthly usage for each customer group shown in the appendices.

4. Refer to the Bill Assistance section on page 19 of the Application. What is the basis for the specific credit amounts of \$150 for participation in budget counseling, \$150 for participation in the Residential Conservation and Energy Education program, and \$200 for participating in the energy efficiency counseling? Include all necessary calculations and workpapers used by Duke Kentucky to arrive at those specific credit amounts.

5. Refer to the discussion of the Variable Daily Event Incentive on page 21 of the Application. Provide an explanation of the determination of the credit amount associated with this incentive. Provide any calculations and workpapers used by Duke Kentucky to arrive at the appropriate credit amount.



Beth O'Donnell  
Executive Director  
Public Service Commission  
P. O. Box 615  
Frankfort, KY 40602

DATED February 1, 2008

cc: All Parties