

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF DUKE ENERGY KENTUCKY,	)	CASE NO.
INC. TO AMEND ITS DEMAND-SIDE MANAGEMENT	)	2014-00280
PROGRAMS	)	

COMMISSION STAFF'S SECOND REQUEST FOR INFORMATION  
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 paper copy and an electronic copy of the responses to the following information, with a copy to all parties of record. The information requested herein is due no later than November 10, 2014. 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 response if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any request to which

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

Careful attention 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.

1. Refer to the response to Commission Staff's First Request for Information ("Staff's First Request"), Item 11.

a. Provide the number of residential customers with gas service for the four programs with ccf savings shown on page 1 of 2.

b. The ccf saved by the four programs identified on pages 1 and 2 are the same for 2012-2013 and 2014-2015. Explain how the gas savings for the four programs were calculated, and state how the savings are tied to participation of gas customers.

c. Provide, by program, the incremental participation for electric and gas, kWh savings, kW savings, and ccf or therm savings for July 2012 to June 2013, July 2013 to June 2014, and projected July 2014 to June 2015.

2. Refer to the response to Staff's First Request, Item 12.d. Confirm that Duke Energy's Residential DSM Program has no gas-burning appliance repair or replacement program that is subject to recovery through its demand-side management surcharge mechanism.

3. Refer to the response to Staff's First Request, Item 13.

a. Provide the Excel spread sheets requested in electronic format, with formulas intact and cells unprotected.

b. Provide the calculations underlying the Total NPV Avoided Cost of Gas Production.


c. State whether any of the Commercial Programs have similar benefits to commercial gas customers that are described in the response to Item 12 of Staff's First Request with regard to residential gas customers.

4. Refer to the response to Staff's First Request, Item 14. Explain the consideration Duke Kentucky has given to raising the incentive amount from \$30 to a higher amount for the Appliance Recycling Program. Provide any cost/benefit analysis performed at the higher incentive level(s) considered, including the impact on the total resource cost of the program.

5. For July 2013 to June 2014, provide by program the actual program expenditures, lost revenues, and shared savings for electric and gas.

6. State for how long Duke Kentucky is proposing that the programs evaluated are to continue.

7. Provide a list of demand-side management/energy-efficiency programs that are to be evaluated by August 15, 2015.



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Jeff Derouen  
Executive Director  
Public Service Commission  
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DATED OCT 23 2014

cc: Parties of Record

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