

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC ANNUAL COST RECOVERY FILING)	CASE NO.
FOR DEMAND SIDE MANAGEMENT BY DUKE)	2018-00370
ENERGY KENTUCKY, INC.)	

COMMISSION STAFF'S 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 and an electronic version of its responses to the following information, with a copy to all parties of record. The information requested herein is due on or before January 18, 2019. Responses to requests for information in paper medium shall be appropriately bound, tabbed, and indexed. Electronic documents shall be in portable document format (PDF), shall be searchable and shall be appropriately bookmarked. 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 the 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 shall 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 filing a paper containing personal information, Duke Kentucky shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Refer to the application, page 7, Table of Load Impacts July 2017-June 2018, and to Case No. 2017-00427,¹ page 7, Table of Load Impacts July 2016-June 2017.
 - a. Explain why kWh impacts have increased.
 - b. Explain why kWh impacts have decreased.
2. Refer to the application, page 18, paragraph 48. Explain in detail why the income parameters for eligible customers are 150 percent of the federal poverty level for Low Income Services Program and 200 percent for the Low Income Neighborhood Program on the current tariff Sheet No.105.
3. Refer to the application, page 24, referencing Residential Direct Load Control - Power Manager® Program. Provide the program enrollment agreement showing the options and rewards for participating customers.
4. Refer to the application, page 29, paragraph 75.

¹ Case No. 2017-00427, *Electronic Annual Cost Recovery Filing for Demand Side Management by Duke Energy Kentucky, Inc.* (Ky. PSC Nov. 15, 2017).

a. Provide the anticipated completion timeframe for the Smart Saver Prescriptive Program updates such as the reservations system, removal of several measures, and incentive adjustments.

b. Provide a list of the 36 new cost-effective measures that were selected for addition to the program.

5. Refer to the application, page 34, paragraph 91. Also, refer to Tariff Filing TFS 2018-00522,² First Revised Sheet No. 116. Reconcile the statement that beginning in 2018, Smart \$aver® Energy Assessments will only be conducted as necessary with the tariff filing that states the sheet is canceled and withdrawn.

6. Refer to the application, page 40, paragraph 99.

a. Explain in detail how Duke Kentucky is addressing the MyHER program, changing from opt-out to opt-in.

b. Also, refer to Tariff Filing TFS 2018-00522, First Revised Sheet No. 115. Reconcile changing this to an opt-in program with the tariff sheet, which states that this sheet is canceled and withdrawn.

7. Refer to the Application, page 43, paragraph 111. Provide an update to the Performance Incentive Program plans.

8. Refer to the Application, page 47, paragraph 125.

a. Explain in detail what the administration costs of \$27,925 for the July 2017-June 2018 period entailed.

² TSF 2018-00522, Rates per Order in Case No. 2017-00427 (DSM), filed Nov. 16, 2018.

b. Explain if the administration costs capped at a certain amount or percentage. If so, explain in detail how this is calculated. If not, explain in detail the reason why not.

9. Refer to the application, page 48, paragraph 130.

a. Explain why Duke Kentucky suggests removing the gas allocations to the residential programs.

b. Provide a revised Exhibit B with the gas allocations, or with page 7, in Excel spreadsheet format with all formulas intact and unprotected, and with all columns and rows accessible.

10. Refer to the application, Appendix A. Also Refer to Case No. 2017-00427, application, Appendix A. For each program, provide an explanation for the differences between the Total Resource Cost Scores filed in the instant case and those in Case No. 2017-00427.

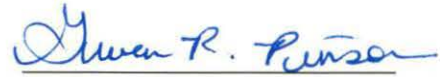
11. Refer to the application, Appendix B.

a. Refer to page 1 of 6. Also refer to Case No. 2016-00382,³ Appendix B, page 2 of 7. Explain why the Home Energy Assistance Pilot Program is \$258,401 in the instant case and \$255,722 in Case No. 2016-00382.

b. Provide a copy of this exhibit in Excel spreadsheet format with all formulas intact and unprotected, and with all columns and rows accessible.

12. Provide the percentage of excess capacity for Duke Kentucky for the years 2016, 2017, and 2018, and the projected percentage of excess capacity for Duke Kentucky for the years 2019, 2020, and 2021.

³ Case No. 2016-00382, Electronic annual Cost Recovery Filing for Demand Side Management By Duke Energy Kentucky, Inc., (Ky. PSC Mar. 28, 2017).



Gwen R. Pinson
Executive Director
Public Service Commission
P.O. Box 615
Frankfort, KY 40602

DATED **JAN 0 4 2019**

cc: Parties of Record

*Debbie Gates
Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45201

*Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45202

*E. Minna Rolfes-Adkins
Paralegal
Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45201

*Rocco O D'Ascenzo
Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45201