COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF DUKE ENERGY)	
KENTUCKY, INC., FOR: 1) AN ADJUSTMENT OF)	
THE ELECTRIC RATES; 2) APPROVAL OF AN)	CASE NO.
ENVIRONMENTAL COMPLIANCE PLAN AND)	2017-00321
SURCHARGE MECHANISM; 3) APPROVAL OF)	
NEW TARIFFS; 4) APPROVAL OF ACCOUNTING)	
PRACTICES TO ESTABLISH REGULATORY)	
ASSETS AND LIABILITIES; AND 5) ALL OTHER)	
REQUIRED APPROVALS AND RELIEF)	

COMMISSION STAFF'S SUPPLEMENTAL POST-HEARING 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 six copies in paper medium 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 April 6, 2018. Responses to requests for information in paper medium 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 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. Reference Duke Kentucky's response to Commission Staff's Initial Request for Information, Item 48a(10), Attachment 48(a)D, page 5 of 24, Section I, line 12, and Item 71, Attachment SFRs, WPE-1b, line 80, and Commission Staff's Post-Hearing Request for Information, Item 10, Attachment, line 11.
- a. Provide the formula used to calculate the apportionment fraction for Kentucky state income taxes.
- b. Provide the following amounts used to calculate the apportionment fraction for the test year:
 - 1) Kentucky Property jurisdictional or non-jurisdictional;
 - 2) Kentucky Payroll jurisdictional or non-jurisdictional;
 - 3) Kentucky Sales jurisdictional or non-jurisdictional;

4) Total Property – jurisdictional or non-jurisdictional;

5) Total Payroll – jurisdictional or non-jurisdictional; and

6) Total Sales – jurisdictional or non-jurisdictional.

Provide the actual apportionment fraction formula for Kentucky state

income taxes displaying the numeric values requested in b. above and the final product

of 89.0867 percent used for the test year.

2. Refer to Duke Kentucky's response to Commission Staff's Fourth Request,

Item 15, Attachment 1, Tab 1. CUs FROM ET FILE, cell AG5. Explain in detail how the

levelized fixed carrying charge for poles of 10.03 percent was calculated and why it differs

from the 12.83 percent levelized fixed carrying charge calculated for fixtures.

Gwen R. Pinson

Executive Director

Public Service Commission

P.O. Box 615

Frankfort, KY 40602

DATED APR 0 4 2018

cc: Parties of Record

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