COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC EXAMINATION OF THE)
APPLICATION OF THE FUEL ADJUSTMENT)
CLAUSE OF KENTUCKY POWER) CASE NO.
COMPANY FROM NOVEMBER 1, 2014) 2017-00001
THROUGH OCTOBER 31, 2016)

COMMISSION STAFF'S POST-HEARING REQUEST FOR INFORMATION TO KENTUCKY POWER COMPANY

Kentucky Power Company ("Kentucky Power"), pursuant to 807 KAR 5:001, is to file with the Commission the original with six copies in paper medium and an electronic version of the following information. The information requested herein is due on or before May 1, 2017. 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 guestions 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.

Kentucky Power 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 Kentucky

Power 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 applicable, the requested information shall be separately provided for total company operations and jurisdictional operations. When filing a paper containing personal information, Kentucky Power shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

- For the review period, provide a schedule showing where Big Sandy Unit 1
 fell in the dispatch order after its conversion to a natural gas-fired unit.
- 2. Refer to the attachment to Kentucky Power's response to Item 13 of the Commission's February 6, 2017 Request for Information ("Commission's First Request").
- a. The fourth column of the attachment is labeled "Assoc. Company Interchange." Explain what the column represents and why there is data only for the months of June 2015–November of 2015.
- b. The last column of the attachment shows that line loss fluctuated during the review period from a low of (4.348) percent to a high of 9.549 percent. State whether this fluctuation is related to the difference in billing cycles and the difficulty of trying to match kWh sales with kWh generated and purchased. If not, provide the reason for the variations.

-2-

- 3. Refer to Kentucky Power's response to Item 27 of the Commission's First Request. Explain why contract 07-00-13-002 shown on Kentucky Power's Analysis of Coal Purchases in its Fuel Adjustment Clause ("FAC") backup filing is not included in response to Item 27.
- 4. Provide Kentucky Power's calculations and supporting data for determining the amount of power purchases in excess of the "peaking unit equivalent" that were excluded from recovery through the FAC for each month of the review period May 1, 2016, through October 31, 2016.

Falina R. Mathews Executive Director

Public Service Commission

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P.O. Box 615

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DATED ___ APR 2 1 2017

cc: Parties of Record

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