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VIA ELECTRONIC MAIL AND 2ND DAY DELIVERY

January 5, 2018

Ms. Gwen R. Pinson Executive Director Kentucky Public Service Commission 211 Sower Blvd Frankfort, KY 40601

Re: Case No. 2017-00321

In the Matter of: An Examination of the Application of Duke Energy Kentucky, Inc. for: 1) An Adjustment to the Electric Rates; 2) Approval of an Environmental Compliance Plan and Surcharge Mechanism; 3) Approval of New Tariffs; 4) Approval of Accounting Practices to Establisb Regulatory Assets and Liabilities; and 5) All Other Required Approvals and Relief.

Dear Ms. Pinson:

Duke Energy Kentucky, Inc. hereby submits its 2nd Supplemental Responses to Commission's Staff First Request for Information electronically pursuant to 807 KAR 5:001. The original and six (6) copies of the responses will be filed with the Commission via 2nd day delivery. I certify that the electronic documents are true and accurate copies of the original documents. The Excel versions of STAFF-DR-01-046 2nd SUPP Attachment and STAFF-DR-01-059 2nd SUPP Attachment (a) are being provided electronically, as well as on CD.

Please date-stamp the extra two copies of this letter and return to me in the enclosed envelope.

Respectfully submitted,

Rocco D'Ascenzo (92796) Associate General Counsel Duke Energy Kentucky, Inc. 139 East Fourth Street, 1313 Main Cincinnati, Ohio 45202 Phone: (513) 287-4320 Fax: (513) 287-4385 Rocco.D'ascenzo@duke-energy.com Counsel for Duke Energy Kentucky, Inc.

Enclosures: As stated cc: All parties of record