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VIA ELECTRONIC MAIL AND 2ND DAY DELIVERY

January 12, 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 Establish Regulatory Assets and Liabilities; and 5) All Other Required Approvals and Relief.

Dear Ms. Pinson:

Duke Energy Kentucky, Inc. hereby submits its Base Period update to Filing Requirements 807 KAR 5:001 Section 16(7)(0) and 807 KAR 5:001 Section 16(8)(a) - (n) as required by KRS 278.192(2)(b) electronically pursuant to 807 KAR 5:001(8). The original and six (6) paper copies of the update will be filed with the Commission via 2^{nd} day delivery. I certify that the electronic documents are true and accurate copies of the original documents.

In addition, certain information is being provided pursuant to Petitions for Confidential Treatment previously submitted on September 1 and 15, 2017. The confidential material that is the subject of the Petitions is not included in the electronic submission of this filing. Enclosed in the white envelopes is one (1) copy of the confidential information in paper medium being filed under seal.

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

Respectfully submitted,

Rocco D'Ascenzo (92796)

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