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VIA ELECTRONIC FILING

February 25, 2025

Ms. Linda Bridwell
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, Kentucky 40602-0615

Re: Case No.2025-00002

In the Matter of: Electronic Application of Duke Energy Kentucky, Inc. for a Certificate of Public Convenience and Necessity to Convert its Wet Flue Gas Desulfurization System from a Quicklime Reagent Process to a Limestone Reagent Handling System at its East Bend Generating Station and for Approval to Amend its Environmental Compliance Plan for Recovery by Environmental Surcharge Mechanism

Dear Ms. Bridwell:

Duke Energy Kentucky, Inc. hereby submits electronically pursuant to 807 KAR 5:001, Section 8, its responses to Sierra Club's First Request for Information.

In addition, please find a Petition for Confidential Treatment for consideration. The confidential material will be filed under seal.

I certify that the electronically filed documents are true and accurate copies of the original documents and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means. Pursuant to the Commission's July 22, 2021 Order in Case No. 2020-00085, no paper copies of this filing will be made.

Respectfully submitted,

/s/Rocco D'Ascenzo

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Enclosures: As stated