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Linda C. Bridwell, PE Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601-8294

November 14, 2022

RE: Electronic Application of Kentucky Utilities Company for an Adjustment of Its Electric Rates, a Certificate of Public Convenience and Necessity to Deploy Advanced Metering Infrastructure, Approval of Certain Regulatory and Accounting Treatments, and Establishment of a One-Year Surcredit Case No. 2020-00349

Electronic Application of Louisville Gas and Electric Company for an Adjustment of Its Electric and Gas Rates, a Certificate of Public Convenience and Necessity to Deploy Advanced Meter Infrastructure, Approval of Certain Regulatory and Accounting Treatments, and Establishment of a One-Year Surcredit Case No. 2020-00350

Dear Ms. Bridwell:

Enclosed please find and accept Louisville Gas and Electric Company's ("LG&E") and Kentucky Utilities Company's ("KU") RTO Membership Study. LG&E and KU are filing this updated analysis in accordance the Commission's March 22, 2021 Orders in Case Nos. 2018-00294 and 2018-00295.

Included in this filing is a Petition for Confidential Protection regarding certain information submitted with this filing. Pursuant to 807 KAR 5:001, Section 13(2)(e), the confidential material that is the subject of this Petition is not included in the electronic submission of this filing. Pursuant to the Commission's March 24, 2020 Order in Case No. 2020-00085, the Companies will upload an unredacted copy noting the confidential information with highlighting to an encrypted file-share site for the Commission's retrieval.

In accordance with 807 KAR 5:001, Section 8 and the Commission's Order of July 22, 2021 in Case No. 2020-00085, I certify that the electronic filing has been transmitted to the Commission on November 14, 2022 and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means.

Linda C. Bridwell, Executive Director November 14, 2022

Should you have any questions regarding the enclosed, please do not hesitate to contact me.

Sincerely,

- Rudo E. Domkenp

Rick E. Lovekamp