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

October 18, 2024

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") 2024 RTO Membership Study. LG&E and KU are filing this updated analysis in accordance with the Commission's March 22, 2021 Orders in Case Nos. 2018-00294 and 2018-00295.

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 October 18, 2024 and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means.

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

Sincerely,

Rick E. Lovekamp