

VIA ELECTRONIC FILING

Jeff D. Cline, Manager-Annual Report Branch Public Service Commission of Kentucky Division of Filings 211 Sower Boulevard Frankfort, Kentucky 40601-8294

March 31, 2021

Re: <u>Electronic Review of the Adequacy of Kentucky's Generation Capacity</u> and Transmission System – Administrative Case No. 387

Dear Mr. Cline:

In accordance with Ordering Paragraph 2 of the Commission's Order in Administrative Case No. 387, dated October 7, 2005, and subject to the terms of the Commission's March 16, 2020 and March 24, 2020 Orders in Case No. 2020-00085 (Electronic Emergency Docket Related to the Novel Coronavirus COVID-19 "COVID-19 Orders"), Louisville Gas and Electric Company herewith files its 2020 Annual Resource Assessment in electronic medium. The original filing in paper medium will be delivered to the Commission consistent with the COVID-19 orders.

This filing includes a Petition for Confidential Protection regarding certain information provided in response to Item Nos. 11 and 14.

Additionally, in response to your letter dated May 31, 2013, which requested a discussion regarding the consideration given to price elasticity in the forecasted demand, energy, and reserve margin information submitted with the annual Administrative Case No. 387 resource assessments. The discussion is provided following Item No. 14.

Please contact me should you have any questions or if you need any additional information.

Louisville Gas and Electric Company

State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Andrea M. Fackler Manager, Revenue Requirement/Cost of Service T 502-627-3442 F 502-627-3213 andrea.fackler@lge-ku.com Sincerely,

Andrea M. Fackler

Andrea M. Sadeler