



PPL companies

Gwen R. Pinson
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, KY 40601

November 4, 2019

**RE: Joint Application of Kentucky Utilities Company and Louisville Gas and Electric Company for Approval of an Optional Solar Share Program Rider
Case No. 2016-00274**

Dear Ms. Pinson

The Kentucky Public Service Commission's ("Commission") November 4, 2016 Order required Kentucky Utilities Company and Louisville Gas and Electric Company (collectively, the "Companies") to file annual reports for three years updating the Commission on the number of Solar Share Facilities constructed, current participation levels and other relevant information.

In accordance with 807 KAR 5:001, Section 8, I certify that the electronically filed documents are a true and accurate copy of the same documents being filed in paper medium; that the electronic filing has been transmitted to the Commission on November 4, 2019; that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means; and that the original and six copies of this filing in paper medium will be filed with the Commission within two business days from the date of the electronic filing.

LG&E and KU Energy LLC
State Regulation and Rates
220 West Main Street
PO Box
Louisville, KY 40232
www.lge-ku.com

Rick E. Lovekamp
Manager Regulatory
Strategy/Policy
T 502-627-3780
rick.lovekamp@lge-ku.com

On July 26, 2019, the first Facility became fully operational. As of October 31, 2019, subscription information for the first Facility is as follows:

	Louisville Gas and Electric Company	Kentucky Utilities Company	Total
Residential Subscribers	178	110	288
Residential Quarter-kW Shares Subscribed	542	332	874
Non-Residential Subscribers	5	1	6
Non-Residential Quarter-kW Shares Subscribed	1124	2	1126

The Companies, lowest, highest, and average quarter kW increments subscribed are as follows:

	Residential	Non-Residential
Lowest	1	1
Highest	50	550
Average	3	140

The Companies Monthly Production (MWh) for the first 500kW Facility for 2019 is as follows:

July*	15.10
August	60.67
September	58.75
October**	41.98

*First day of production was July 26, 2019

** As of October 31, 2019

As of October 31, 2019, the Companies have 658 customers who have subscribed 1,923 quarter-kW shares towards the second Facility. The Companies continue to educate customers on renewable options, including the Solar Share program, and continue to receive subscriptions from interested customers.

Gwen R. Pinson
November 4, 2019

The Companies have completed all the reporting requirement of the Commission Order and consider this as the final annual report submission as prescribed in the Order. Should you require anything further, please contact me at your convenience.

Sincerely,

Rick E Lovekamp by Don Haus / DOA

Rick E. Lovekamp