Kentucky Power Company KPSC Case No. 2022-00387 AG-KIUCs Second Set of Data Requests Dated January 17, 2023 Page 1 of 2

DATA REQUEST

AG-KIUC Please provide the latest 3 years of historic monthly FAC filing information, in excel format, including, but not limited to:

- a. Hourly average fuel cost by owned generation unit
- b. Hourly output (MWh) of all owned generation
- c. Hourly KPCO load
- d. Hourly LMP pricing
- e. Hourly owned generation
- f. Hourly market purchases

RESPONSE

The requested information is found in the monthly Peaking Unit Equivalent ("PUE") calculations. Please see KPCO_R_AG-KIUC_2_4_Attachment1 (December 2019-December 2021) and KPCO_R_AG-KIUC_2_4_Attachment2 (January 2022 through November 2022) which provides zipped files for the 36 monthly PUE spreadsheets. While these documents contain yellow highlighting there is no actual confidential information contained within these spreadsheets.

- a. The average fuel costs for each generation unit is located in the monthly PUE files located in the "Hourly Purch Alloc" tab.
- b. The hourly output is located in the monthly PUE files located in the "KPCo Gen Data and Net Gen" tabs.
- c. The hourly load is located in the monthly PUE files located in the "KP Int Load & Marg Loss" tab.
- d. Historic LMP pricing is publicly available on the PJM website via the below link: https://dataminer2.pjm.com/feed/rt_da_monthly_lmps/definition
- e. The Company clarified with counsel for AG-KIUC that this data request subpart was intended to request Off-System Sales (facilitated by owned generation). The Company is working to provide this information and will provide a supplemental response at the earliest opportunity.

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f. The hourly market purchases are located in the monthly PUE files located in the Hourly Purch Alloc tab.

February 2, 2023 Supplemental Response

e. Please see KPCO_R_AG-KIUC_2_4_Attachment3 for the requested information.

Witness: Brian K. West

VERIFICATION

The undersigned, Brian K. West, being duly sworn, deposes and says he is the Vice President, Regulatory & Finance for Kentucky Power Company, that he has personal knowledge of the matters set forth in the foregoing responses and the information contained therein is true and correct to the best of his information, knowledge, and belief.

		Brian K. West	2
Commonwealth of Kentucky)	S	
County of Boyd)	Case No. 2022-00387	
Subscribed and sworn before January, 2023.	e me, a l	Notary Public, by Brian	
Scott C. Bish Notary Public	Rop	·	SCOTT E. BISHOP Notary Public Commonwealth of Kentucky Commission Number KYNP32110 My Commission Expires Jun 24, 2025
My Commission Expires June 24, 2025			
Notary ID Number: KYNP	321	10	