

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

- AG-KIUC 2_4** 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_lmpps/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

