

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF KENTUCKY	)	
POWER COMPANY FOR APPROVAL OF A	)	CASE NO.
CONTRACT FOR ELECTRIC SERVICE UNDER	)	2018-00378
TARIFF E.D.R.	)	

COMMISSION STAFF'S SECOND REQUEST FOR INFORMATION  
TO KENTUCKY POWER COMPANY

Kentucky Power Company (Kentucky Power), pursuant to 807 KAR 5:001, is to file with the Commission the original and an electronic version of the following information. The information requested herein is due no later than February 25, 2019. Responses to requests for information in paper medium shall be appropriately bound, tabbed, and indexed. Electronic documents shall be in portable document format (PDF), shall be searchable and shall be appropriately bookmarked.

Each response shall include the name of the witness responsible for responding to the questions related to the information provided. Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

Kentucky Power shall make timely amendment to any prior response if it obtains information, which indicates that the response was incorrect when made or, though

correct when made, is now incorrect in any material respect. For any request to which Kentucky Power fails or refuses to furnish all or part of the requested information, it shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention shall be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be separately provided for total company operations and jurisdictional operations. When filing a paper containing personal information, Kentucky Power shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Refer to Kentucky Power's response to Commission Staff's First Request for Information (Staff's First Request), Item 1. The attachment to this response shows that Kentucky Power will be in a capacity deficit situation beginning in the 2022/2023 PJM Planning Year.

- a. Explain the UCAP Planned Additions Capacity of 2 MW in the 2021/2022 Planning Year.

- b. Explain in detail Kentucky Power's plan to address this capacity shortfall.

2. Refer to Kentucky Power's response to Staff's First Request, Item 8.

a. Explain why the estimated demand for the “Brady Operations” load is projected to be 27.5 MW when the maximum capacity requirement stated in Case No. 2018-00418<sup>1</sup> is 180 MW.

b. Confirm that the capacity deficit shown in the attachment to Kentucky Power’s response to Staff’s First Request, Item 1, does not include the projected industrial loads shown in KPCO\_R\_KPSC\_1\_8\_Attachment1.xls and, therefore, Kentucky Power’s capacity deficit beginning in the 2022/2023 PJM Planning Year could increase if these potential loads are realized.

3. Refer to Kentucky Power’s response to Staff’s First Request, Item 9. In the second heading paragraph of the attachment to that response, it states how the carrying charges for the 12 months ending December 31, 1978, is derived. Confirm this is a correct date. If not, provide an update to any of the information on this page.



Gwen R. Pinson  
Executive Director  
Public Service Commission  
P.O. Box 615  
Frankfort, KY 40602

DATED **FEB 08 2019** \_\_\_\_\_

cc: Parties of Record

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<sup>1</sup> Electronic Application of Kentucky Power Company for Approval of a Contract for Electric Service with Brady Industries, Inc. (filed Dec. 21, 2018).

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