

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN ELECTRONIC EXAMINATION OF THE	)	
APPLICATION OF THE FUEL ADJUSTMENT	)	CASE NO.
CLAUSE OF KENTUCKY POWER COMPANY	)	2022-00263
FROM NOVEMBER 1, 2021 THROUGH APRIL	)	
30, 2022	)	

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

Kentucky Power Company (Kentucky Power), pursuant to 807 KAR 5:001, is to file with the Commission an electronic version of the following information. The information requested is due on November 28, 2022. The Commission directs Kentucky Power to the Commission's July 22, 2021 Order in Case No. 2020-00085<sup>1</sup> regarding filings with the Commission. Electronic documents shall be in portable document format (PDF), shall be searchable, and shall be appropriately bookmarked.

Each response shall include the question to which the response is made and 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

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<sup>1</sup> Case No. 2020-00085, *Electronic Emergency Docket Related to the Novel Coronavirus COVID-19* (Ky. PSC July 22, 2021), Order (in which the Commission ordered that for case filings made on and after March 16, 2020, filers are NOT required to file the original physical copies of the filings required by 807 KAR 5:001, Section 8).

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 Kentucky Power obtains information that indicates 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, Kentucky Power 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 the Attorney General of the Commonwealth of Kentucky, by and through the Office of Rate Intervention (Attorney General) and Kentucky Industrial Utility Customers (KIUC)'s joint First Request for Information, Item 3e.

- a. Define cold startup cost and explain in depth how it is calculated.
- b. Define intermediate startup cost and explain in depth how it is calculated.

- c. Define hot startup cost and explain in depth how it is calculated.
- d. Explain why Mitchell Unit 2's cold startup cost is consistently an approximate 60 percent of Mitchell Unit 1's cold startup cost.
- e. Explain why Mitchell Unit 1's intermediate and hot startup costs are consistently an approximate 97.5 percent of Mitchell Unit 2's similar startup costs.



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Public Service Commission  
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DATED NOV 10 2022

cc: Parties of Record

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