Kentucky Power Company KPSC Case No. 2022-00424 Commission Staff's Second Set of Data Requests Dated February 8, 2023

DATA REQUEST

2_1 Refer to Kentucky Power's response to Commission Staff's First Request for Information (Staff's First Request), Item 1, Attachment 1, Tab "Rev." Explain the rationale for only applying the DRS credit in specific years.

RESPONSE

The DRS credit is included in revenues during contract years two through ten. A customer is not eligible to participate in Tariff D.R.S. until they have established 12 months' worth of billing history. Accordingly, Cyber Innovation will not receive DRS credits in year one. However, Cyber Innovation has agreed to curtail in year one to ensure that only 1,000 kW of its Rockhouse load will be counted toward the Company's PJM capacity requirements (see November 16, 2022 letter and Tariff D.R.S. Addendum for additional information).

Witness: Lerah M. Kahn

Kentucky Power Company KPSC Case No. 2022-00424 Commission Staff's Second Set of Data Requests Dated February 8, 2023

DATA REQUEST

2_2 Refer to Kentucky Power's response to Staff's First Request, Item 2(b). Explain the expected long-term projects, including the expected timeline, expected cost, category (i.e. distribution, transmission, metering, etc.), and whether or not the project will be a customer specific cost that is recovered from Cyber Innovation.

RESPONSE

There are no other projects specific to Cyber Innovation's Rockhouse facility known at this time.

The items identified in Item 1-2(b) (Phase over Phase switch and metering equipment at Long Fork) are still being addressed by the Company to determine the most efficient and least cost approach. Furthermore, these items would be needed absent either Cyber Innovation's Long Fork or Rockhouse load to address reliability on that circuit. The Phase over Phase switch and metering are housed in a substation that is no longer easily accessible due to flooding. To increase reliability for all customers on the circuit, the Company is evaluating the most effective and cost-efficient process for upgrades at that substation. These projects, and their resultant costs, would not be required specifically for or solely attributed to Cyber Innovation and would benefit all customers served by that substation.

Witness: Amanda C. Clark

Kentucky Power Company KPSC Case No. 2022-00424 Commission Staff's Second Set of Data Requests Dated February 8, 2023

DATA REQUEST

2_3 Refer to Kentucky Power's response to Staff's First Request, Item 6. Provide any updates on the discussion with Cyber Innovations regarding security.

RESPONSE

Cyber Innovation has verbally agreed to post a bond to ensure repayment of Tariff E.D.R discounts should Cyber Innovation default on its contract. Furthermore, Cyber Innovation has informed the Company that it is currently working with its bonding agent to effectuate the bond upon the contract's approval.

Witness: Brian K. West

VERIFICATION

The undersigned, Lerah M. Kahn, being duly sworn, deposes and says she is Manager, Regulatory Services for Kentucky Power, that she 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 her information, knowledge, and belief.

Lerah M. Kahn

Commonwealth of Kentucky

Case No. 2022-00424

County of Boyd

Subscribed and sworn before me, a Notary Public, by Lerah M. Kahn this _____ day of February, 2023.

Notary Public My Commission Expires

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JENNIFER A. YOUNG Notary Public Commonwealth of Kentucky Commission Number KYNP31964 My Commission Expires Jun 21, 2025

VERIFICATION

The undersigned, Amanda C. Clark, being duly sworn, deposes and says she is the External Affairs Manager for Kentucky Power, that she 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 her information, knowledge, and belief.

Commonwealth of Kentucky

County of Boyd

Case No. 2022-00424

Subscribed and sworn before me, a Notary Public, by Amanda C. Clark this day of February, 2023.

Notary Public My Commission Expires 6/21/25

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JENNIFER A. YOUNG Notary Public Commonwealth of Kentucky Commission Number KYNP31964 My Commission Expires Jun 21, 2025

VERIFICATION

The undersigned, Brian K. West, being duly sworn, deposes and says he is the Vice President, Regulatory & Finance for Kentucky Power, 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

Commonwealth of Kentucky County of Boyd

Case No. 2022-00424

Subscribed and sworn before me, a Notary Public, by Brian K. West this day of February, 2023.

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Notary Public

My Commission Expires 6/21/25

JENNIFER A. YOUNG Notary Public Commonwealth of Kentucky Commission Number KYNP31964 My Commission Expires Jun 21, 2025