## Kentucky Power Company KPSC Case No. 2018-00072 Commission Staff's Second Set of Data Requests Dated August 13, 2018

# DATA REQUEST

- KPSC\_2\_1 Refer to Kentucky Power's Response to Commission Staff's First Request for Information, Item 4, in which Kentucky Power states, "Braidy Industries Inc. is now projecting a peak load of 90 MW. This constitutes a 50 percent increase in the projected peak load for Braidy indicated in the Company's application."
  - a. State whether Kentucky Power will have sufficient capacity to supply the 90 MW load in addition to any potential future growth at the industrial park.
  - b. With the added load requirement of Braidy Industries Inc., state whether there will be any additional costs or upgrades required for the project.

## **RESPONSE**

a. Yes. The added load requirement of Braidy Industries Inc. will not change the Project's requirements, or its ability, in conjunction with the construction of Phase 2 of the EastPark 138 kV Transmission Line and related facilities, to serve Braidy Industries indicated peak load of 90 MW, as well as any other reasonably anticipated future development and load growth in the EastPark Industrial Center. *See generally*, Application ¶¶ 5, 36; Direct Testimony of Ranie K. Wohnhas at 6, 7, 14; Direct Testimony of Michael G. Lasslo at 3, 8, 13-14, 15.

Phase 2 of the East Park 138 kV Transmission Line and related facilities will provide looped service to the industrial center as well as a second source. *See* Application at 1; Direct Testimony of Ranie K. Wohnhas at 8, 14; Direct Testimony of Michael G. Lasslo at 8, 13. Both the Project and Phase 2 of the EastPark 138 kV Transmission Line and related facilities are required to provide adequate, efficient, and reasonable service to the EastPark Industrial Center, including Braidy Industries. *See e.g.* Direct Testimony of Ranie K. Wohnhas at 6 ("Absent the construction of the Project, along with the looped service to be provided through Phase 2, Kentucky Power cannot meet this [KRS 278.030(2)] statutory requirement."); Direct Testimony of Michael G. Lasslo at 8 ("[T]he project, along with Phase 2 (a future 138 kV line and related facilities to provide a second source) are necessary to provide the Company's customers with adequate and reliable service."); *id.* ("The looped 138 kV service to be established through the construction of the two 138 kV lines and related facilities (Phase 1 and Phase 2) will enable Kentucky Power to improve the consistency and reliability of the Company's electrical service to the EastPark Industrial Center, including the proposed Braidy Industries aluminum rolling mill.")

b. There are no anticipated additional Project costs or upgrades required for the Project to serve Braidy's additional load requirement.

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Witnesses: Ranie K. Wohnhas Michael G. Lasslo

#### VERIFICATION

The undersigned, Ranie K. Wohnhas, being duly sworn, deposes and says he is the Managing Director of 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.

Ranie K. Wohnhas

Commonwealth of Kentucky

County of Boyd

Case No. 2018-00072

Subscribed and sworn before me, a Notary Public, by Ranie K. Wohnhas this \_\_\_\_\_\_\_ day of August, 2018.

M. Yring Blum Notary Public

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My Commission Expires 3-18-19



#### VERIFICATION

The undersigned, Michael G. Lasslo, being duly sworn, deposes and says he is the Reliability Manager 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.

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Commonwealth of Kentucky ) County of Perry

Case No. 2018-00072

Subscribed and sworn before me, a Notary Public, by Michael G. Lasslo this 27th day of August, 2018.

Ellis R. McKnight Notary Public

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My Commission Expires June 21, 2022

