#### Kentucky Power Company KPSC Case No. 2022-00036 Commission Staff's First Set of Data Requests Dated March 31, 2022

## DATA REQUEST

**1\_16** For the period under review, provide the monthly supporting peaking unit equivalent calculations in electronic Excel spreadsheet format with all formulas, columns, and rows unprotected and visible supporting the forced outage calculations. In addition, provide the corresponding amount, if any, of forced outage purchased power collected through the purchase power adjustment tariff.

### **RESPONSE**

Please see the following attachments for the requested information:

May 2021: KPCO\_R\_KPSC\_1\_16\_Attachment1 June 2021: KPCO\_R\_KPSC\_1\_16\_Attachment2 July 2021: KPCO\_R\_KPSC\_1\_16\_Attachment3 August 2021: KPCO\_R\_KPSC\_1\_16\_Attachment4 September 2021: KPCO\_R\_KPSC\_1\_16\_Attachment5 October 2021: KPCO\_R\_KPSC\_1\_16\_Attachment6

Forced outage purchased power expense collected through the purchase power adjustment rider can be found in Column 'H' of the 'MM-YY Hourly Purch Alloc' tab within each file.

### September 19, 2022 Supplemental Response

Following the Company's examination of Kentucky Industrial Utility Customers, Inc.'s ("KIUC") September 7, 2022 brief, Kentucky Power reviewed the peaking unit equivalent calculations filed in response to this data request. KIUC raised concerns at page 14 of its brief regarding the allocation of purchased power costs amounts among American Electric Power Company, Inc. operating companies based on its examination of KPCO\_R\_KPSC\_1\_16\_Attachment4 (08-21 tab). The brief identified an anomaly occurring in Hour 2 of August 2, 2021.

The Company's review of KPCO\_R\_KPSC\_1\_16\_Attachment4 (08-21 tab) revealed a misalignment by one row of the amounts in the "Total KP Purchases" (Column B and Column C) and "KP Purchases Allocated To OSS" (Column D and Column E) for each hour of August 2021. The misalignment produced the anomaly described by KIUC in its brief at page 14.

The Company next reviewed each of the five other spreadsheets filed in response to this data request. That review revealed that the rows for six hours on July 22, 2021

(KPCO\_R\_KPSC\_1\_16\_Attachment3) (07-21 tab) also were misaligned. None of the remaining rows of (KPCO\_R\_KPSC\_1\_16\_Attachment3) (07-21 tab) were misaligned. In addition, there was no misalignment in the other four spreadsheets initially filed in response to this data request.

Attached as (KPCO\_SR\_KPSC\_1\_16\_Attachment3) (07-21 tab) and (KPCO\_SR\_KPSC\_1\_16\_Attachment4) (08-21 tab) are the corrected spreadsheets.

Correction of the six rows on (KPCO\_R\_KPSC\_1\_16\_Attachment3) (07-21 tab) did not modify the calculation of the Company's total fuel costs for July 2021 to be collected through the fuel adjustment clause. *See* 

KPCO\_SR\_KPSC\_1\_16\_Attachment1\_July\_2021) (07-21 revised tab). Correction of the misalignment of the rows of KPCO\_R\_KPSC\_1\_16\_Attachment4) (08-21 tab) resulted in an increase of \$174,925 in total fuel costs to be collected through the fuel adjustment clause. *See* KPCO\_SR\_KPSC\_1\_16\_Attachment2\_August\_2021) (08-21 revised tab).

Witness: Jason M. Stegall





# Stegall Verification 2022-00036 SR.doc

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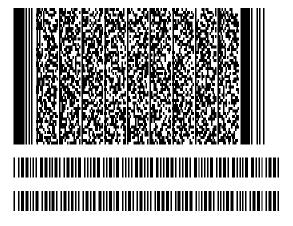
#### E-Signature 1: Jason M. Stegall (JMS)

September 19, 2022 05:34:45 -8:00 [0BEFE06C5D56] [167.239.221.102] jmstegall@aep.com (Principal) (Personally Known)

#### E-Signature Notary: Jennifer Young (JAY)

September 19, 2022 05:34:45 -8:00 [98A6E8783CF7] [167.239.221.103] jayoung1@aep.com

I, Jennifer Young, did witness the participants named above electronically sign this document.



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### VERIFICATION

The undersigned, Jason M. Stegall, being duly sworn, deposes and says he is the Regulated Pricing & Analysis Manager for American Electric Power Service Corporation, 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.

	Jason M. Stegall
	Jason M. Stegall
Commonwealth of Kentucky	) ) Case No. 2022-00036 )
County of Boyd	

Subscribed and sworn before me, a Notary Public, by Jason M. Stegall this \_19th\_ day of September, 2022.

2648

JENNIFER A. YOUNG ONLINE NOTARY PUBLIC STATE AT LARGE KENTUCKY Commission # KYNP31964 My Commission Expires Jun 21, 2025

Notary Public

Notarial act performed by audio-visual communication

My Commission Expires\_\_\_\_06/21/2025\_\_\_\_

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