

April 30, 2024

Ms. Linda C. Bridwell, P.E.
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, KY 40602

VIA EMAIL to PSCED@ky.gov

Re: Annual Generation Maintenance Tracker Report – Case No. 2021-00103

Dear Ms. Bridwell:

Enclosed, please find for filing with the Commission the information required to be filed by East Kentucky Power Cooperative Inc. regarding the generation maintenance tracker established in Case No. 2021-00103, *Electronic Application of East Kentucky Power Cooperative, Inc., for a General Adjustment of Rates, Approval of Depreciation Study, Amortization of Certain Regulatory Assets, and Other General Relief.*

This is to certify that the electronic document has been transmitted to the Commission on April 30, 2024 and that there are currently no parties in this proceeding that the Commission has excused from participation by electronic means. Pursuant to the Commission's July 22, 2021 Order in Case No. 2020-00085 no paper copies of this filing will be made.

Please do not hesitate to contact me with any questions or concerns.

Sincerely,



L. Allyson Honaker

Enclosure

East Kentucky Power Cooperative, Inc.
Generation Maintenance Tracker
Annual Calculation of Regulatory Asset/Liability and Balance Rollforward
For the Year Ended December 31, 2023
Case No. 2021-00103

| <u>Account</u> | <u>Description</u> | <u>2023</u> |
|----------------|---|----------------------|
| 413200 | Maintenance Expense Plant Leased Other | \$ 41,449 |
| 510000 | Maintenance Supervision/Engineering - Steam Generation | 3,775,554 |
| 511000 | Maintenance of Structures - Steam Generation | 7,381,253 |
| 512000 | Maintenance of Boiler Plant - Steam Generation | 61,760,196 |
| 513000 | Maintenance of Electric Plant - Steam Generation | 23,685,335 |
| 551000 | Maintenance Supervision/Engineering - Other Power Generation | 620,019 |
| 552000 | Maintenance of Structures - Other Power Generation | 1,650,833 |
| 553000 | Maintenance of Generating & Electric Equipment - Other Power Generation | <u>12,453,758</u> |
| | Total Generation Maintenance Expense | 111,368,397 |
| | Less: Spurlock Station 2019 Major Maintenance Amortization | (905,523) |
| | Less: Generation Maintenance Expenses Charged to Environmental Surcharge Projects | <u>(22,267,417)</u> |
| | Generation Maintenance Expense Applicable to Base Rates | 88,195,457 |
| | Normalized Generation Maintenance Threshold Established Per Case No. 2022-00430 | <u>63,842,645</u> |
| | Generation Maintenance Expense in Excess of Normalized Threshold | 24,352,812 |
| | Limit Established Per Case No. 2021-00103 | <u>75%</u> |
| | Annual Generation Maintenance Regulatory Asset | 18,264,609 |
| | Generation Maintenance Regulatory Asset Balance - Beginning of Year | <u>9,233,640</u> |
| | Generation Maintenance Regulatory Asset Balance - End of Year | <u>\$ 27,498,249</u> |