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August 28, 2024

VIA ELECTRONIC FILING

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

Re: An Electronic Examination by the Public Service Commission of the Environmental Surcharge Mechanism of East Kentucky Power Cooperative, Inc. for the Sixth-Month Expense Periods Ending November 30, 2019, May 31, 2020, November 30, 2020, and November 30, 2021, the Two-Year Expense Period Ending May 31, 2021, and the Pass-Through Mechanism of Its Sixteen Member Distribution Cooperatives — Case No. 2022-00141 — Post Case Reference

Dear Ms. Bridwell:

Pursuant to the Commission's August 9, 2024 Order, please find attached for electronic filing with the Commission, East Kentucky Power Cooperative, Inc.'s ("EKPC") calculation of the final amount of under-recovery and the monthly amortization. As provided in the Excel spreadsheet, the final under-recovery amount is \$10,498,552, with a monthly recovery of \$874,879.

EKPC made the changes in its calculation for the rate of return ("ROR") for January 2024, as ordered by the Commission. In the attached spreadsheet, EKPC used an ROR of 6.481% through January 10, 2024 and an ROR of 6.487% for January 11, 2024 through January 31, 2024. In addition to the ROR changes, EKPC updated the Member System Ratio's in the spreadsheet. EKPC discovered that in the calculations previously provided to the Commission, the first 6-months of the Member System Ratios were used for all review periods. The correct Member System Ratios have been used in the attached Excel spreadsheet.

This is to certify that the electronic filing was made on August 28, 2024 and there are no parties the Commission has excused from electronic filing procedures. Pursuant to the Commission's July 22, 2021 Order in Case No. 2020-00085, no paper copies of this filing are being made.

If you have any questions, please let me know.

Very truly yours,

L. Allyson Honaker

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Enclosure