

KyPSC Case No. 2025-00258
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VERIFICATION

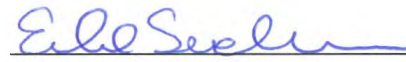
STATE OF OHIO)
) SS:
COUNTY OF HAMILTON)

The undersigned, Bruce L. Sailers, Director Rate Administration, being duly sworn, deposes and says that he has personal knowledge of the matters set forth in the foregoing supplemental data responses, and that the answers contained therein are true and correct to the best of his knowledge, information, and belief.



Bruce L. Sailers, Affiant

Subscribed and sworn to before me by Bruce L. Sailers on this 23rd day of October, 2025.



NOTARY PUBLIC

My Commission Expires: July 8, 2027



EMILIE SUNDERMAN
Notary Public
State of Ohio
My Comm. Expires
July 8, 2027

VERIFICATION

STATE OF OHIO)
) **SS:**
COUNTY OF HAMILTON)

The undersigned, Dominic “Nick” J. Melillo, Director Distribution Asset Management, being duly sworn, deposes and says that he has personal knowledge of the matters set forth in the foregoing supplemental responses, and that the answers contained therein are true and correct to the best of his knowledge, information, and belief.



Dominic “Nick” J. Melillo, Affiant

Subscribed and sworn to before me by Dominic “Nick” J. Melillo on this 23rd
day of October, 2025.



NOTARY PUBLIC

My Commission Expires: July 8, 2027



EMILIE SUNDERMAN
Notary Public
State of Ohio
My Comm. Expires
July 8, 2027

Duke Energy Kentucky
Case No. 2025-00125
STAFF's First Request for Information
Date Received: September 2, 2025

SUPPLEMENTAL STAFF-DR-01-008

REQUEST:

Refer to Sailors Direct Testimony, page 8, lines 2-4. Explain whether Duke Kentucky will update its avoided energy cost calculation if Duke Kentucky's weighted average cost of capital changes as a result of Case No. 2024-00354.⁵ If yes, provide any necessary updates to calculations once a final Order is issued in Case No. 2024-00354. If not, explain why not.

SUPPLEMENTAL RESPONSE:

Please see STAFF-DR-01-008 Supplemental Attachment 1 for a revised Avoided Cost of Excess Generation Credit (ACEGC) calculation including the Commission approved weighted average cost of capital (WACC) in Case No. 2024-00354.

In addition to updating the WACC, the revised ACEGC value incorporates the updated avoided transmission and distribution cost inputs that were provided with the Company's response to STAFF-DR-02-005. The updated values from STAFF-DR-02-005 have been used to update the transmission and distribution avoided cost values. STAFF-DR-01-008 Supplemental Attachment 2 depicts the updated transmission and distribution avoided cost calculations incorporating the values from the Company's response to STAFF-DR-02-005.

⁵ Case No. 2024-00354, *Electronic Application of Duke Energy Kentucky, Inc For: 1) An Adjustment of the Electric Rates; 2) Approval of New Tariffs; 3) Approval of Accounting Practices to Establish Regulatory Assets and Liabilities; and 4) All Other Required Approvals and Relief.*

The combination of the two updates described above results in a total ACEGC value of \$0.065421, as compared to the originally filed value of \$0.065427.

PERSON RESPONSIBLE: Bruce L. Sailors – for response and STAFF-DR-01-008 Supplemental Attachment 1
Dominic “Nick” J. Melillo – for STAFF-DR-01-008 Supplemental Attachment 2

LARGE EXCEL PLACEHOLDER

Supplemental Response Attachment for
STAFF-DR-01-008 – ATTACHMENT 1

LARGE EXCEL PLACEHOLDER

Supplemental Response Attachment for

STAFF-DR-01-008 – ATTACHMENT 2