COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF KENTUCKY)	
UTILITIES COMPANY AND LOUISVILLE GAS)	
AND ELECTRIC COMPANY FOR)	CASE NO. 2025-00045
CERTIFICATES OF PUBLIC CONVENIENCE)	
AND NECESSITY AND SITE COMPATIBILITY)	
CERTIFICATES)	

SUPPLEMENTAL RESPONSE OF
KENTUCKY UTILITIES COMPANY
AND
LOUISVILLE GAS AND ELECTRIC COMPANY
TO
THE KENTUCKY COAL ASSOCIATION'S
FIRST REQUEST FOR INFORMATION
DATED MARCH 28, 2025

FILED: May 30, 2025

VERIFICATION

COMMONWEALTH OF KENTUCKY)
)
COUNTY OF JEFFERSON)

The undersigned, **Lonnie E. Bellar**, being duly sworn, deposes and says that he is Senior Vice President Engineering and Construction for PPL Services Corporation and he provides services to Louisville Gas and Electric Company and Kentucky Utilities Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge and belief.

Lonnie E. Bellar

Notary Public

Notary Public ID No. KYNP 63286

My Commission Expires:

January 22 2027

VERIFICATION

COMMONWEALTH OF KENTUCKY	,
COUNTY OF JEFFERSON	í

The undersigned, **Stuart A. Wilson**, being duly sworn, deposes and says that he is Director – Power Supply for Kentucky Utilities Company and Louisville Gas and Electric Company and is an employee of LG&E and KU Services Company, and that he has personal knowledge of the matters set forth in the responses for which he is identified as the witness, and the answers contained therein are true and correct to the best of his information, knowledge, and belief.

Stuart A. Wilson

Subscribed and sworn to before me, a Notary Public in and before said County and

Notary Public

Notary Public ID No. KYNP 63286

My Commission Expires:

January 22, 2027



KENTUCKY UTILITIES COMPANY AND LOUISVILLE GAS AND ELECTRIC COMPANY

Supplemental Response to Kentucky Coal Association's First Request for Information Dated May 30, 2025

Case No. 2025-00045

Question No. 1.4

Responding Witness: Lonnie E. Bellar / Stuart A. Wilson

Q-1.4. Given the change in the load growth assumptions from the 2024 IRP, the retirement of MC 2 should be reconsidered. Have the Companies evaluated the continued operation of MC 2? If so, please provide the assumptions, analysis, and findings. If not, please explain why.

A-1.4. **Original Response:**

The Companies are currently evaluating the continued operation of Mill Creek 2 and will provide the results of their analysis when it is complete.

May 30, 2025 Supplemental Response:

See attachments being provided in separate files. Astrapé Consulting, the entity that licenses the SERVM software, has denied the Companies' permission to disclose the native file format (.bak) of the Companies' SERVM database and other proprietary files to any person or party who lacks an active SERVM license. Therefore, the Companies will provide these files to any party to this proceeding who has an active SERVM license and enters into a confidentiality agreement with the Companies.