

**COMMONWEALTH OF KENTUCKY**  
**BEFORE THE PUBLIC SERVICE COMMISSION**

**In the Matter of:**

**ELECTRONIC JOINT APPLICATION OF )  
KENTUCKY UTILITIES COMPANY AND )  
LOUISVILLE GAS AND ELECTRIC )  
COMPANY FOR CERTIFICATES OF )  
PUBLIC CONVENIENCE AND NECESSITY )  
AND APPROVAL OF A DEMAND SIDE )  
MANAGEMENT PLAN )**

**CASE NO. 2022-00402**

**MARCH 17, 2023 SUPPLEMENTAL RESPONSE OF  
KENTUCKY UTILITIES COMPANY  
AND  
LOUISVILLE GAS AND ELECTRIC COMPANY  
TO  
THE METROPOLITAN HOUSING COALITION, KENTUCKIANS FOR THE  
COMMONWEALTH, KENTUCKY SOLAR ENERGY SOCIETY AND  
MOUNTAIN ASSOCIATION'S  
INITIAL REQUEST FOR INFORMATION  
DATED FEBRUARY 17, 2023**

**FILED: MARCH 17, 2023**

VERIFICATION

COMMONWEALTH OF KENTUCKY )  
 )  
COUNTY OF JEFFERSON )

The undersigned, **Lonnie E. Bellar**, being duly sworn, deposes and says that he is Chief Operating Officer for Louisville Gas and Electric Company and Kentucky Utilities Company and an employee of LG&E and KU Services Company, 220 West Main Street, Louisville, KY 40202, 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*  
\_\_\_\_\_  
**Lonnie E. Bellar**

Subscribed and sworn to before me, a Notary Public in and before said County and State, this 17th day of March 2023.

*Caroline J. Davison*  
\_\_\_\_\_  
Notary Public

Notary Public ID No. KYNP63286

My Commission Expires:

January 22, 2027



**KENTUCKY UTILITIES COMPANY  
AND  
LOUISVILLE GAS AND ELECTRIC COMPANY**

**March 17, 2023 Supplemental Response to Metropolitan Housing Coalition, Kentuckians  
for the Commonwealth, Kentucky Solar Energy Society and Mountain Association's  
Initial Request for Information  
Dated February 17, 2023**

**Case No. 2022-00402**

**Question No. 1.97**

**Responding Witness: Lonnie E. Bellar**

Q-1.97. Please refer to Joint Application Exhibit 5 (Mill Creek NGCC Site Assessment Report) at page 4-4.

- a. Did the Companies assess whether any coal combustion residuals would be disturbed during land clearing and demolition activities? If yes, please explain in detail what steps the Companies took to assess this possibility. If no, please explain in detail why not.
- b. Are the Companies aware of any areas within the proposed footprint of the Mill Creek NGCC where coal combustion residuals have been placed on the land or otherwise disposed of? If yes, please explain in detail the Companies' knowledge concerning any such placement or disposal.

A-1.97. **Original Response:**

- a. No, the proposed Mill Creek NGCC is not located within and does not require access through the boundaries of a CCR storage facility.
- b. The Companies are not aware of any areas within the proposed footprint of the Mill Creek NGCC where coal combustion residuals have been placed on the land or otherwise been disposed.

**March 17, 2023 Supplemental Response**

- a. Yes, as part of the Companies' due diligence investigations, a preliminary sub surface investigation was performed by a third party consisting of soil borings in and around the proposed Mill Creek NGCC footprint. The results of the investigation were received during development of the Companies' responses to the initial request for information and reviewed in detail after the responses were filed. Draft results of the preliminary investigation identified CCR material in the proposed Mill Creek NGCC footprint.

- b. Upon review of the draft results in the preliminary sub surface investigation and subsequent review of historical records (30 to 40 years old), the Companies identified a permitted CCR landfill that was closed before 1993 under and in the vicinity of the proposed Mill Creek NGCC footprint.