



a PPL company

September 18, 2017

Via E-mail

Peter Goodman, Director
Kentucky Division of Water
300 Sower Boulevard, 3rd Floor
Frankfort, KY 40601

**RE: Agreed Order in Case No. DOW-170001
Corrective Action Plan for E.W. Brown Generating Station
Agency Interest ID No. 3148**

Dear Mr. Goodman:

In preparation for implementing the Corrective Action Plan field work under the above-referenced Agreed Order, Kentucky Utilities Company is submitting the enclosed Herrington Lake Quality Assurance Project Plan (QAPP) and Standard Operating Procedures (SOPs) to the Energy and Environment Cabinet ("Cabinet") for review and approval. The QAPP was developed using the Cabinet's template and where it overlaps with sections of the CAP, the CAP sections are referenced. The three SOPs that were developed include:

- SOP: Aquatic Vegetation and Aquatic Invertebrate Tissue Sampling and Analysis
- SOP: Sediment Pore Water Sampling and Analysis
- SOP: Fish Sampling and Analysis

Because of the size of the files, the Appendices are being sent by separate emails.

If you have any questions concerning the enclosed QAPP or SOPs, please feel free to contact me at (502) 627-4621 or your staff may contact Mary Sorensen of Ramboll-Environ directly. Her phone number is (678) 388-1647.

Sincerely,

A handwritten signature in blue ink that reads "Gary H. Revlett". The signature is fluid and cursive.

Gary H. Revlett
Director, Environmental Affairs
LG&E and KU Energy LLC

cc: Jon Maybriar
Tony Hatton
Jackie Quarles
Mary Sorensen