

Closure Completion Notification

for the

Clinch River Ash Pond 1

In accordance with 40 CFR 257.102(h)

Prepared for:



An **AEP** Company

*BOUNDLESS ENERGY*SM

Clinch River Plant
Cleveland, Virginia

Prepared by:

American Electric Power
1 Riverside Plaza
Columbus, OH 43215

August 2, 2018

July 26, 2018



American Electric Power
Mr. Daniel W. Pizzino, P.E.
1 Riverside Plaza
Columbus, OH 43215
Phone: (614) 716-1472
Email: DWPizzino@AEP.com

**Subject: Final Report of Construction Quality Assurance and Quality Control Services
AEP Clinch River Plant – Ash Pond 1 Closure
Russell County, Virginia
Amec Foster Wheeler Project No. 3050-17-0343**

Dear Mr. Pizzino:

This report presents a summary of the construction quality assurance (CQA) and construction quality control (CQC) services for the American Electric Power – Clinch River Plant Ash Pond 1 (Pond 1) Closure as required by Permit #620 by the Virginia Department of Environmental Quality (VDEQ) and by the Virginia Department of Conservation and Recreation (VDCR) dam alteration permit. The report includes the Pond 1 Closure associated with the geomembrane cap system and diversion collection system. This report certifies that the closure of the Pond 1 facility was performed in compliance with the Federal Register 40 CFR Part 257.102, the Clinch River Plant Pond 1 Closure Plan, VDEQ Permit #620, and the VDCR Alteration Permit High Hazard Dam, Inventory Number 16703.

The Pond 1 Closure Report provides documentation of all work that was performed in accordance with the Federal Register 40 CFR Part 257.102, the Clinch River Pond 1 Closure Plan, VDEQ Permit #620, and VDCR alteration permit. Included with the report are the required observations, testing information, and summary of the construction and installation activities. The Appendices contain all applicable field test data, documentation of the geosynthetics installation, and the CQA record as-built drawings of the Pond 1 Closure.

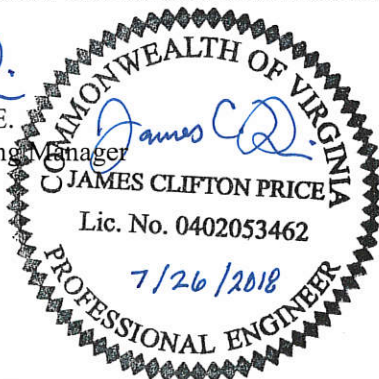
This report certifies that the approved CQA plan for the AEP Clinch River Pond 1 Closure, as outlined in the Federal Register 40 CFR Part 257.102, the Clinch River Pond 1 Closure Plan, VDEQ Permit #620, and the VDCR alteration permit, has been successfully carried out and the constructed unit meets all the requirements of the permitted CQA Plan.

Amec Foster Wheeler appreciates the opportunity to provide services to you and we look forward to serving as your consultant in the future. Please contact us with questions regarding the information presented.

Sincerely,
Amec Foster Wheeler Environment & Infrastructure, Inc.

Handwritten signature of James Clifton Price in blue ink.

James Price, P.E.
CQA Engineering Manager



Handwritten signature of Jonathan T. McDaniel in blue ink.

Jonathan T. McDaniel, P.E.
CQA Certifying Engineer

