

**LOCATION RESTRICTION DEMONSTRATION  
FAULT AREAS (40 C.F.R. 257.62)  
PLANT YATES ASH POND 3 (AP-3)  
GEORGIA POWER COMPANY**

EPA's "Disposal of Coal Combustion Residuals from Electric Utilities" Final Rule (40 C.F.R. Part 257 and Part 261) requires the owner or operator of an existing CCR surface impoundment to make a demonstration that the facility meets certain location restrictions. Per § 257.62, the owner or operator must demonstrate that the facility is not located within 60 meters, or 200 feet, of the outermost damage zone of a fault that has had a displacement in Holocene time; otherwise, the Owner or Operator must demonstrate that an alternative setback distance of less than 60 meters, or 200 feet, will prevent damage to the structural integrity of the CCR unit.

Based on a review of the United States Geological Survey (USGS) – Geologic Hazards Service Center Interactive Map, the AP-3 is not located within 200 feet of a fault that has had displacement in Holocene time. Additionally, there are no active Holocene faults identified by the USGS within Coweta County, Georgia.

I hereby certify that for Georgia Power's Plant Yates AP-3, the fault areas location restriction demonstration meets the requirements of 40 C.F.R. § 257.62(a).

  
Richard T Deason, P.E.  
Atlantic Coast Consulting, Inc. 10/17/18

