

**LINER DESIGN CRITERIA
40 C.F.R. PART 257.71
PLANT WANSLEY ASH POND 1 (AP-1)
GEORGIA POWER COMPANY**

EPA's "Disposal of Coal Combustion Residuals from Electric Utilities Final Rule" (40 C.F.R. Part 257 and Part 261), §257.71(a)(1), requires the owner or operator of an existing CCR surface impoundment to document whether or not the unit was constructed with (i) a minimum of 2 feet of compacted soil having a hydraulic conductivity of no more than 1×10^{-7} cm/sec, (ii) a composite liner meeting the requirements of § 257.70(b), or (iii) an alternate liner meeting the requirements of §257.70(c). The CCR surface impoundment known as Plant Wansley AP-1, located in Heard and Carrol Counties, Carrollton, Georgia on Plant Wansley property was not constructed with a liner that meets any of these criteria.

I attest that the documentation above is accurate based on current available information.

James C. Pegues, P.E.
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