PERIODIC INFLOW DESIGN FLOOD CONTROL SYSTEM PLAN 391-3-4-.10(5) and 40 C.F.R. PART 257.82 PLANT YATES ASH POND B' (AP-B') GEORGIA POWER COMPANY

The Federal CCR Rule, and, for Existing Surface Impoundments where applicable, the Georgia CCR Rule (391-3-4-.10) require the owner or operator of a CCR surface impoundment to design, construct, operate and maintain an inflow design flood control system capable of adequately managing flow during and following the peak discharge of the specified inflow design flood. The owner or operator must prepare an inflow design flood system written plan documenting how the inflow design flood control system has been designed and constructed. *See* 40 C.F.R. § 257.82; Ga. Comp. R. & Regs. r. 391.3-4-.10(5)(b). In addition, the Rules require periodic inflow design flood control system plans within 5 years of development of the previous plan. *See* 40 C.F.R. § 257.82(c)(4); Ga. Comp. R. & Regs. r. 391.3-4-.10(5)(b).

The existing CCR surface impoundment known as AP-B' is located at Georgia Power Company's Plant Yates. The Notice of Intent to Initiate Closure was placed in the Operating Record on 04/20/2018 and closure has been designed to have no negative impacts on the inflow design flood control plan. AP-B' is currently dewatered and contains only CCR, manages occasional stormwater runoff and is incorporated into the larger closure area known as the Ash Management Area (AMA). The impoundment no longer has the ability to impound water. Runoff is diverted to a temporary construction sedimentation pond located outside the footprint of impoundment.

Due to the dewatering activities and inability of the CCR unit to impound water, an inflow design flood study is not applicable.

The facility is operated subject to and in accordance with § 257.3-3 of EPA's regulations.

I hereby certify that the inflow design flood control system plan meets the requirements of 40 C.F.R. § 257.82.

* No. P .419 * PROFESS PIAL ST. 10/11/202