PERIODIC INFLOW DESIGN FLOOD CONTROL SYSTEM PLAN
391-3-4-.10(5) and 40 C.F.R. § 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 control 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 the completion 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 previous Periodic Potential Hazard Potential Classification Assessment was placed in the Operating Record on October 15, 2021.

Plant Yates was once a seven-unit, coal-fired, power generation facility. Plant Yates ceased burning coal in 2015, and Units 1-5 were subsequently dismantled and Units 6 and 7 converted to natural gas. Decommissioning was completed in 2018. The former CCR surface impoundment known as AP-B' is located at Georgia Power Company's Plant Yates. AP-B' has been consolidated within the Ash Management Area (AMA) which is in the process of obtaining a solid waste permit under the Georgia Rules for Solid Waste Management, r. 391-3-4-.10.

The Notification of Intent to Initiate Closure of AP-B' in accordance with 40 C.F.R. § 257.102(d), closure in place, was placed in the Operating Record on April 20, 2018. AP-B' has undergone closure-in-place within the consolidated AMA CCR footprint and no longer impounds water. The consolidated AMA CCR footprint was graded and a final cover system placed with conveyance structures to promote positive stormwater drainage and to control, minimize, or eliminate

infiltration of liquids and releases of CCR. The AMA Closure Certification Report was submitted to the Georgia EPD on June 8, 2026.

With the final cover system in place, AP-B' cannot impound water, and AP-B' no longer functions as a CCR surface impoundment. Hence, the requirements of 40 C.F.R. § 257.82 are not applicable or relevant, and therefore, the inflow design flood control system plan requirement is considered satisfied.

The facility is operated subject to and in accordance with 40 C.F.R. § 257.3-3.

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



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