PERIODIC INFLOW DESIGN FLOOD CONTROL SYSTEM PLAN
391-3-4-.10(5) and 40 C.F.R. § 257.82
PLANT YATES ASH POND 3 (AP-3)
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 Structural Stability 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-3 is located at Georgia Power Company's Plant Yates. AP-3 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-3 under 40 C.F.R. §§ 257.102(c) and (d) was placed in the Operating Record on April 20, 2018. For AP-3, CCR that remained outside the Limits of Waste of the consolidated AMA CCR footprint (AMA perimeter road, east cove, and south cove areas) was removed and placed in the consolidated AMA CCR footprint in accordance with § 257.102(c). The AP-3 dam remained in place and was incorporated into the AMA Perimeter Access Road. The Perimeter Road, East & South Coves CCR Removal

Certification Report was submitted to the Georgia EPD, and the Georgia EPD's acknowledgement of CCR removal was received on March 16, 2021.

The consolidated AMA CCR footprint was graded and a final cover system constructed with conveyance structures to promote positive stormwater drainage and to control, minimize, or eliminate infiltration of liquids and releases of CCR. Run-on from adjoining properties to the consolidated AMA CCR footprint is diverted around the unit by a perimeter berm. The AMA Closure Certification Report was submitted to the Georgia EPD on June 8, 2026. With the final cover system in place, AP-3 cannot impound water; therefore, AP-3 no longer functions as a CCR surface impoundment. Hence, the requirements of 40 C.F.R. § 257.82 are no longer applicable or relevant to AP-3 and, therefore, the inflow design flood control plan requirement is considered satisfied.

The facility is operated subject to and in accordance with § 257.3-3.

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



10/09/2026

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