PERIODIC HAZARD POTENTIAL CLASSIFICATION ASSESSMENT
391-3-4-.10(4) and 40 C.F.R. § 257.73
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 conduct initial and periodic hazard potential classification assessments. *See* 40 C.F.R. § 257.73(a)(2); Ga. Comp. R. & Regs. r. 391-3-4-.10(4)(b). The owner or operator must classify the hazard potential of each CCR surface impoundment as either a high hazard potential CCR surface impoundment, a significant hazard potential CCR surface impoundment, or a low hazard potential CCR surface impoundment and document the basis of the classification. In addition, the Rules require a subsequent assessment be performed within 5 years of the completion of the previous assessment. *See* 40 C.F.R. § 257.73(f)(3); Ga. Comp. R. & Regs. r. 391-3-4-.10(4)(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 Plant Yates AP-B' is located northwest of Newnan, Georgia, on Plant Yates property. AP-B' has been consolidated within the footprint of 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' by closure in place in accordance with 40 C.F.R. § 257.102(d) was placed in the Operating Record on April 20, 2018. Closure has been designed to have no negative impacts on the hazard classification. AP-B' has undergone closure in place and no longer impounds water.

The AMA 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 for the AMA constructed, AP-B' no longer impounds water; therefore, AP-B' no longer functions as a CCR surface impoundment.

A hazard potential classification of Low Hazard Potential was assigned to AP-B' on October 15, 2021. Since AP-B' no longer functions as a surface impoundment, a Low Hazard Potential classification is still the appropriate designation for AP-B' in that a structural failure or mis-operation would result in no probable loss of human life and low economic and/or environmental losses; any losses would be limited to the Owner's property.

I hereby certify that the hazard potential classification was conducted in accordance with 40 C.F.R. § 257.73(a)(2).



10/09/26

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