

INITIAL HAZARD POTENTIAL CLASSIFICATION ASSESSMENT
40 C.F.R § 257.100(f)(2)(iii) and 40 C.F.R. § 257.73(a)(2)
PLANT MITCHELL ASH POND NO. 2 (AP-2)
GEORGIA POWER COMPANY

A rule amendment to the Federal Coal Combustion Residuals (CCR) Rule (40 C.F.R. Part 257) became effective on November 8, 2024. See Hazardous and Solid Waste Management System: Disposal of Coal Combustion Residuals from Electric Utilities; Legacy CCR Surface Impoundments, 89 Fed. Reg. 38950 (“Legacy Rule”). The Legacy Rule defines the term “legacy CCR surface impoundment” and establishes regulatory requirements for units that meet the definition of a legacy CCR surface impoundment. The Legacy Rule requires the owner or operator of a legacy CCR impoundment to conduct an initial hazard potential assessment and document 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. See 40 C.F.R. § 257.100(f)(2)(iii); 40 C.F.R. § 257.73(a)(2). In addition, the Rules require a subsequent assessment to be performed within 5 years of the previous assessment [See 40 C.F.R. § 257.73(f)(3)].

The Notification of Intent to Initiate Closure of Plant Mitchell Ash Pond 2 (AP-2) was placed in the Operating Record in October 2019, and AP-2 has undergone CCR removal in accordance with 40 C.F.R. § 257.102(c). The embankment has been removed, and AP-2 no longer has the ability to impound water nor receives CCR; therefore, it no longer meets the definition of a surface impoundment. Hence, the requirements of Rule 40 C.F.R. §257.73(a)(2) are not applicable for the CCR unit’s current condition.

I hereby certify that the reassessment of the hazard potential classification for Plant Mitchell AP-2 was conducted in accordance with 40 C.F.R. § 257.100(f)(2)(iii) and 40 C.F.R. § 257.73(a)(2).



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