PERIODIC STRUCTURAL STABILITY ASSESSMENT
391-3-4-.10(4) and 40 C.F.R. § 257.73
PLANT HAMMOND ASH POND 2 (AP-2)
GEORGIA POWER COMPANY

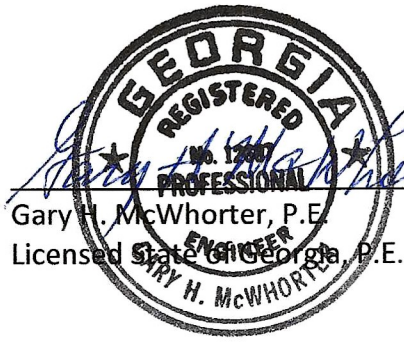
The Federal CCR Rule, and, for Existing Surface Impoundments where applicable, the Georgia CCR Rule (391-3-4-.10) require the owner or operator of an existing CCR surface impoundment to conduct initial and periodic structural stability assessments. The owner or operator must conduct an assessment of the CCR unit and document whether the design, construction, operation and maintenance of the CCR unit is consistent with recognized and generally accepted good engineering practices for the maximum volume of CCR and CCR wastewater which can be impounded therein. *See* 40 C.F.R. § 257.73(d); Ga. Comp. R. & Regs. r. 391.3-4-.10(4)(b). In addition, the Rules require a subsequent assessment be performed within 5 years of 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.

The CCR surface impoundment known as Plant Hammond AP-2 is located on Georgia Power's Plant Hammond property in Coosa, Georgia, approximately 10 miles west of the Rome, Georgia city limits in Floyd County.

The Notification of Intent to Initiate Closure was placed in the Operating Record on August 31, 2020. AP-2 has undergone CCR removal in accordance with 40 C.F.R. § 257.102(c) and no longer contains CCR and cannot impound water. On December 19, 2024, Georgia Power submitted a CCR Removal Certification Report to the Georgia Environmental Protection Division (EPD) demonstrating completion of CCR removal activities for Hammond AP-2. CCR removal was acknowledged complete in correspondence from the Georgia EPD dated December 23, 2024. AP-2 backfill operations are underway and portions of the dam have been substantially removed to final grades.

Since AP-2 no longer impounds water and CCR removal activities have been completed and documented, AP-2 no longer functions as a CCR surface impoundment. Hence, the requirements of 40 CFR §257.73(d) are not applicable or relevant, and therefore, the structural stability assessment requirement is considered satisfied.

I hereby certify that the structural stability assessment was conducted in accordance with 40 C.F.R. §257.73(d).



10/09/2020

Gary H. McWhorter, P.E.
Licensed State of Georgia, P.E. No. 12687