CCR SURFACE IMPOUNDMENT EMERGENCY ACTION PLAN

Plant McManus Ash Pond 1 (AP-1) Georgia Power Company

ISSUE DATE: December 8, 2021 **REVISION #:** 2

REVISION RECORD

In accordance with the Georgia CCR Rule 391.3-4-.10(4) and 40 C.F.R. Part 257.73, this Emergency Action Plan (EAP) must be amended whenever there is a change in conditions that would substantially affect the EAP in effect. As necessary, this EAP must be updated and a revised EAP placed in the facility's operating record as required by 40 C.F.R. § 257.105(f)(6) and Ga. Comp. R. & Regs. r. 391.3-4-.10(8).

Revision Number	Date	Sections Affected/Reason
0	10/16/18	Creation of Initial EAP
1	04/23/19	Added Hazard Potential Definitions to the Narrative
2	12/08/21	Suspension of EAP Due to Hazard Potential Modification

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 unit determined to be either a high hazard potential CCR surface impoundment or a significant hazard potential CCR surface impoundment under paragraph (a)(2) of this section to prepare and maintain a written EAP. See 40 C.F.R. § 257.73(a)(3); Ga. Comp. R. & Regs. r. 391.3-4-.10(4)(b). In accordance with 40 C.F.R. § 257.73(a)(2)(iii) and Ga. Comp. R. & Regs. r. 391.3-4-.10(4)(b), if the owner or operator of a CCR unit determines that the CCR unit is no longer classified as either a high hazard potential CCR surface impoundment or a significant hazard potential CCR surface impoundment, then the owner or operator of the CCR unit is no longer subject to the requirement to prepare and maintain a written EAP beginning on the date the periodic hazard potential assessment documentation is placed in the facility's operating record as required by 40 C.F.R. § 257.105(f)(5) and Ga. Comp. R. & Regs. r. 391.3-4-.10(8).

The CCR surface impoundment known as Plant McManus AP-1 is located in Glynn County, northwest of Brunswick, Georgia on Plant McManus property. AP-1 has undergone CCR removal in accordance with 40 C.F.R. § 257.102(c) and Ga. Comp. R. & Regs. r. 391.3-4-.10(7)(b). On November 27, 2019, Georgia Power submitted a certification of removal report demonstrating completion of CCR removal activities for McManus AP-1. Georgia EPD has acknowledged the CCR removal in a letter dated January 10, 2020. Based on the potential impacts in the unlikely event of an embankment failure, a revised hazard potential classification of Low Hazard Potential has now been assigned to AP-1, in that failure or mis-operation of the CCR unit would result in no probable loss of human life, nor would it result in economic loss and/or environmental damage as there is no longer a potential for release of CCR into waters outside the CCR unit.

As Plant McManus is no longer designated as a Significant Hazard Potential CCR surface impoundment, an EAP is no longer required under 40 C.F.R. § 257.73(a)(3) and Ga. Comp. R. & Regs. r. 391.3-4-.10(4). Therefore, the previously prepared EAP for Plant McManus AP-1 is terminated and is no longer in effect.

I hereby certify that this revision to the Plant McManus AP-1 Emergency Action Plan has been prepared in accordance with the requirements of 40 C.F.R. Part 257.73.

James C. Pegues, PRE PERO17419