

**INITIAL WRITTEN CLOSURE PLAN
40 C.F.R. PART 257.102
PLANT MCMANUS ASH POND 1 (AP-1)
GEORGIA POWER COMPANY**

SITE INFORMATION

Site Name / Address

Plant McManus
1 Crispin Island Dr.
Brunswick, GA 31523

Owner Name / Address

Georgia Power Company
241 Ralph McGill Blvd
Atlanta, GA 30308

CCR Unit

AP- 1

Closure Method

Closure by Removal

CLOSURE PLAN DESCRIPTION

§ 257.102(b)(1)(i) – Narrative description of how the CCR unit will be closed.

The Plant McManus AP-1 is in the process of being closed through removal of the CCR from the CCR unit. In accordance with §257.102(b)(3), the written closure plan will be amended if there is a change in operation that would substantially affect the written closure plan in effect or if there are unanticipated events that necessitate a revision of the closure plan.

§ 257.102(b)(1)(ii) –Closure of the CCR unit by removal of CCR

Methods and Procedures

AP-1 has been dewatered as required to facilitate excavation of ash for removal. All CCR is being excavated, transported, and disposed of in an offsite Solid Waste permitted landfill. Closure will include removing all visible ash, over excavating into the subgrade soils, and confirmation that groundwater monitoring concentrations do not exceed the groundwater protection standard established for constituents in Appendix IV of the Rule.

§ 257.102(b)(1)(iv) – Estimate of the maximum inventory of CCR ever on-site over the active life of the CCR unit

At the commencement of closure activities, AP-1 contained approximately 550,000 cubic yards of CCR. CCR material has been removed from AP-1 since closure activities commenced in January 2016 and is anticipated to be completely removed by 4th Quarter 2018. Future use of the unit will not substantially affect the written closure plan in effect.

§ 257.102(b)(1)(vi) – Closure Schedule

Closure activities at Plant McManus began in January of 2016. All CCR materials are scheduled to be removed from the site and placed in an offsite landfill by 4th Quarter 2018.

Certification Statement 40 CFR §257.102(b)(4)

Initial Written Closure Plan

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CCR Unit

AP-1

I hereby certify that the written closure plan was prepared in accordance with the requirements of 40 CFR § 257.102.


James C. Pegues, P.E.
Licensed State of Georgia, PE No. 17419

