

**AMENDED WRITTEN CLOSURE PLAN
391-3-4-.10(7) AND 40 C.F.R. PART 257.102
PLANT WANSLEY ASH POND 1 (AP-1)
GEORGIA POWER COMPANY**

SITE INFORMATION

Site Name / Address

Plant Wansley
1371 Liberty Church Rd.
Carrollton, GA 30116

Owner Name / Address

Georgia Power Company
241 Ralph McGill Blvd
Atlanta, GA 30308

CCR Unit

AP-1

Closure Method

Close by Removal

CLOSURE PLAN DESCRIPTION

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

Plant Wansley AP-1 will be closed by through the 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 will be dewatered as required to facilitate mechanical excavation or hydraulic dredging of CCR for removal. All CCR will be excavated or hydraulically dredged, transported and disposed of in a landfill permitted to accept such materials or transported offsite for beneficial use. Closure will include removal of all visible CCR, over-excavating into the subgrade soils and confirmation that groundwater monitoring concentrations do not exceed the groundwater protection standard established pursuant to § 257.95(h) for constituents listed 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

AP-1 currently contains approximately 14,200,00 cubic yards of CCR. The unit is no longer active and ceased receiving ash in April 2019, therefore the present volume is the maximum inventory of CCR ever on-site.

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

The milestones and the associated timeframes are initial estimates. Some of the activities associated with the milestones will overlap. Milestones reflect approximate time durations for implementing closure, rather than dates, since there is no specific date to initiate closure.

Estimated Milestones

State Agency coordination and permit acquisition – up to 2 years

Dewatering, excavation and removal – 10 years

Estimate of Year in which all closure activities will be completed - 2034

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

Amended Written Closure Plan

Site Name / Address

Plant Wansley
1371 Liberty Church Rd.
Carrollton, GA 30116


Owner Name / Address

Georgia Power Company
241 Ralph McGill Blvd
Atlanta, GA 30308

CCR Unit

AP-1

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


James C. Pegues, P.E.
Licensed State of Georgia, No. PE017419