

GROUNDWATER EXCEEDANCE NOTIFICATION
GEORGIA EPD RULES FOR SOLID WASTE MANAGEMENT 391-3-4-.10(6)(a)
PLANT BRANCH ASH POND B, C, D (AP-BCD)
GEORGIA POWER COMPANY

Georgia Environmental Protection Division (GA EPD) Rule 391-3-4-.10(6)(a) incorporates United States Environmental Protection Agency (US EPA) Coal Combustion Residuals (CCR) Rule 40 Code of Federal Regulations (CFR) § 257 Subpart D by reference. Notification of the occurrence of Appendix IV constituents at statistically significant levels above established groundwater protection standards (GWPS) is required by § 257.95(g). The following Appendix IV constituents were detected at statistically significant levels above GWPS established pursuant to Georgia EPD Rules for Solid Waste Management 391-3-4-.10(6)(a) and § 257.95(h).

- Cobalt
- Cadmium
- Selenium
- Beryllium
- Lithium

Per 40 C.F.R. 257.95 (g)(3)(ii) an alternate source demonstration was prepared to address the statistically significant levels of beryllium, cadmium, cobalt, and lithium. Georgia Power will continue groundwater monitoring and reporting activities as required by GA EPD Rule 391-3-4-.10(6)(a).



Lauren E. Fitzgerald, PE
Project Manager

July 31, 2024
Date