



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
- Selenium

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



Digitally signed by Lauren Fitzgerald Date: 2025.01.30 12:19:48-05'00'

January 31, 2025

Lauren E. Fitzgerald, PE Project Manager

Date