

GROUNDWATER EXCEEDANCE NOTIFICATION
GEORGIA EPD RULES FOR SOLID WASTE MANAGEMENT 391-3-4-.10(6)(a)
PLANT HAMMOND ASH POND 4 (AP-4)
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). US EPA revised the federal CCR Rule on July 30, 2018, updating GWPS for cobalt, lead, lithium, and molybdenum. US EPA's updated GWPS have not yet been incorporated under GA EPD's CCR Rule. The following Appendix IV constituent was detected at a statistically significant level above GWPS established pursuant to GA EPD Rules for Solid Waste Management 391-3-4-.10(6)(a) and § 257.95(h).

- **Cobalt**

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



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Date

