



GROUNDWATER EXCEEDANCE NOTIFICATION
40 C.F.R. PART 257.95(g)
PLANT MCINTOSH ASH POND 1 (AP-1)
GEORGIA POWER COMPANY

Consistent with the previous semiannual monitoring event, the following Appendix IV constituent(s) were detected at statistically significant levels above groundwater protection standards established pursuant to the "Disposal of Coal Combustion Residuals from Electric Utilities" Final Rule, 40 C.F.R. 257.95(h) and Georgia EPD Rules for Solid Waste Management 391-3-4-.10(6)(a).

Federal CCR Rule

- Cobalt
- Lithium

State of Georgia CCR Rule

- Cobalt
- Lithium

In addition, cobalt and lithium were also detected at statistically significant levels above the Georgia EPD groundwater protection standards during the most recent monitoring event. Per 40 C.F.R. 257.95 (g)(3)(ii), an alternate source demonstration was prepared to address the statistically significant levels of cobalt and lithium.

Georgia Power will continue groundwater monitoring and reporting activities required by 40 CFR §257.95.

A handwritten signature in blue ink, appearing to read "Christie J. Battenhouse".

Christie J. Battenhouse, P.G.
Sr. Project Manager

1/29/2020

Date