



GROUNDWATER EXCEEDANCE NOTIFICATION

40 C.F.R. PART 257.95(g)

PLANT MCDONOUGH-ATKINSON – ASH POND 2, ASH POND 3, AND ASH POND 4
(AP-2, 3/4)

GEORGIA POWER COMPANY

Federal CCR Rule

The following Appendix IV constituent(s) were detected at statistically significant levels above the federal groundwater protection standards established pursuant to the “Disposal of Coal Combustion Residuals from Electric Utilities” Final Rule, 40 C.F.R. 257.95(h).

- Arsenic
- Beryllium
- Cobalt
- Lithium

State of Georgia CCR Rule

USEPA revised the Federal CCR Rule on July 30, 2018, updating groundwater protection standards for Cobalt, Lead, Lithium, and Molybdenum (See 40 CFR 257.95(h)(2)). While these updated federal groundwater protection standards are expected to govern, the following Appendix IV constituent(s) were detected at statistically significant levels above the current state groundwater protection standards. See Georgia EPD Rules for Solid Waste Management 391-3-4-.10(6)(a).

- Arsenic
- Beryllium
- Cobalt
- Lithium

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

A handwritten signature in blue ink that reads 'Rachel P. Kirkman'.

Rachel P. Kirkman, PG
Associate and Senior Consultant

May 8, 2020
Date