



**40 CFR 257.95(G) NOTIFICATION FOR STATISTICALLY SIGNIFICANT LEVEL OF 40 CFR PART 257 APPENDIX IV  
CONSTITUENTS ABOVE GROUNDWATER PROTECTION STANDARDS  
BIG BROWN STEAM ELECTRIC STATION – ASH DISPOSAL AREA II**

August 18, 2021

In accordance with 40 CFR 257.95(g), the owner or operator of a coal combustion residuals (CCR) unit must prepare a notification that identifies constituents listed in Appendix IV 40 CFR 257 that have exceeded groundwater protection standards established under 40 CFR 257.95(h). The notification must be placed in the facilities operating record within 30-days of detection (40 CFR 257.105(h) (8)).

The following Appendix IV constituents were detected at statistically significant levels above the applicable groundwater protection standard during assessment monitoring at the Big Brown Ash Disposal Area II:

- Arsenic
- Barium
- Beryllium
- Cobalt
- Lithium
- Radium
- Selenium