



Luminant

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

February 6, 2019

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 of 40 CFR Part 257 that have exceeded groundwater protection standards established under 40 CFR § 257.95(h). The notification must be placed in the facility's 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 landfill:

- Barium
- Cobalt
- Lithium
- Radium
- Selenium