



Southern Illinois Power Cooperative

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40 CFR § 257.95(G) NOTIFICATION FOR STATISTICALLY SIGNIFICANT LEVELS OF 40 CFR PART 257 APPENDIX IV CONSTITUENTS ABOVE GROUNDWATER PROTECTION STANDARDS

SIPC MARION STATION - EMERY POND

October 28, 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 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.

The following Appendix IV constituents were detected at statistically significant levels above the applicable groundwater protection standard during assessment monitoring at Emery Pond¹:

- Arsenic
- Cobalt
- Molybdenum

¹ SIPC assumes for the purposes of this notice that Emery Pond is an existing CCR surface impoundment, but further assessment of the unit is ongoing.



SIPC is an equal opportunity provider and employer.