

**COAL COMBUSTION RESIDUALS (CCR) RULE**  
**GROUNDWATER MONITORING SYSTEM CERTIFICATION (40 CFR §257.91(f))**  
SC4LA - UTILITY WASTE LANDFILL CELL 4A, SIOUX ENERGY CENTER, ST. CHARLES  
COUNTY, MISSOURI

## CERTIFICATION

I, Mark Haddock, P.E., being a Registered Professional Engineer, in accordance with the Missouri Professional Engineer's Registration, possessing the technical knowledge and experience to make the specific technical certifications required under 40 CFR Part 257, Subpart D, Standards for the Disposal of Coal Combustion Residuals in Landfills and Surface Impoundments, and being licensed in the state where the CCR unit is located, do hereby certify to the best of my knowledge, information, and belief, that the groundwater monitoring system for Ameren Missouri's SC4LA Utility Waste Landfill Cell 4A at the Sioux Energy Center in St. Charles County, Missouri has been designed and constructed to meet the requirements of 40 CFR § 257.91.



Qualified Professional Engineer's Signature

Date: October 6, 2017

