

**COAL COMBUSTION RESIDUALS (CCR) RULE  
GROUNDWATER MONITORING SYSTEM CERTIFICATION (40 CFR §257.91(f))  
LCPA SURFACE IMPOUNDMENT, LABADIE ENERGY CENTER, FRANKLIN 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 LCPA Surface Impoundment at the Labadie Energy Center in Franklin 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

