

November 2019

Project No. 153140601

COAL COMBUSTION RESIDUALS (CCR) RULE - CORRECTIVE ACTION GROUNDWATER MONITORING SYSTEM CERTIFICATION (40 CFR §257.98(a)(1)) RCPA SURFACE IMPOUNDMENT, RUSH ISLAND ENERGY CENTER, JEFFERSON COUNTY, MISSOURI

CERTIFICATION

I, Mark Haddock, 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 corrective action groundwater monitoring system for Ameren Missouri's RCPA Surface Impoundment at the Rush Island Energy Center in Jefferson County, Missouri has been designed and constructed to meet the requirements of 40 CFR § 257.98(a)(1).



Qualified Professional Engineer's Signature

Date: November 27, 2019