

Groundwater Monitoring System Certification

ENTERGY INDEPENDENCE PLANT RECYCLE POND A AND RECYCLE POND B Newark, Arkansas

June 2019

Prepared For Entergy Arkansas, LLC

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Section 1 CCR Rule Reference

Pursuant to 40 C.F.R. § 257.91(a), the Entergy Independence Plant has installed a groundwater monitoring system around its recycle ponds per 40 C.F.R. Part 257. The groundwater monitoring system as installed complies with 40 C.F.R. Part 257. Per 40 C.F.R. § 257.91(f), the owner or operator must obtain a certification from a qualified professional engineer stating that the groundwater monitoring system has been designed and constructed to meet the requirements of 40 C.F.R. § 257.91.

Section 2 Certification

I, the undersigned Arkansas Professional Engineer, hereby certify that I am familiar with the technical requirements of 40 C.F.R. § 257.91. I also certify that it is my professional opinion that, to the best of my knowledge, information, and belief, that the groundwater monitoring system at the existing Recycle Pond A and Recycle Pond B has been designed and constructed in accordance with current good and accepted engineering practice(s) and standard(s) appropriate to the nature of the project and the technical requirements of 40 C.F.R. § 257.91.

For the purpose of this document, "certify" and "certification" shall be interpreted and construed to be a "statement of professional opinion". The certification is understood and intended to be an expression of my professional opinion as an Arkansas Licensed Professional Engineer, based upon knowledge, information, and belief. The statement(s) of professional opinion are not and shall not be interpreted or construed to be a guarantee or a warranty of the monitoring system.

R. Kent Nilsson	9136
Printed Name of Professional Engineer	State of Arkansas License Number
Mulaba	June 5, 2019
Signature of Professional Engineer	Date

REGISTERED
PROFESSIONAL
ENGINEER
NO. 9136
FAT NY SS

TRC Companies / Entergy Arkansas, LLC Groundwater Monitoring System Certification