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OCAN111601

November 10, 2016

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
11555 Rockville Pike
Rockville, MD 20852

SUBJECT: Flooding Hazard Re-evaluation Documentation
Arkansas Nuclear One – Units 1 and 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6

REFERENCE: Entergy letter to NRC, *Flooding Hazard Re-evaluation Report – Required Response for Near-Term Task Force (Near-Term Task Force) Recommendation 2.1*, dated September 14, 2016 (OCAN091602) (ML16260A060)

Dear Sir or Madam:

By the reference above Entergy Operations, Inc. (Entergy) submitted the Flood Hazard Re-evaluation Report for Arkansas Nuclear One (ANO). In support of the NRC review of the above reference, Entergy is submitting some of the flooding input files.

Enclosed are two copies of a CD containing files for the Local Intense Precipitation (AREVA Doc. No. 32-9207382-000, CALC-ANOC-CS-14-00010) and ANO Combined Effects (AREVA Doc. No. 32-9207388-000, CALC-ANOC-CS-14-00009) calculations. These CDs each include Appendix D of the Local Intense Precipitation calculation consisting of the FLO 2-D input/output files, the Local Intense Precipitation calculation electronic references, and three supporting Excel spreadsheets from Appendices B and C of the Combined Effects calculation.

This letter contains no new regulatory commitments. Should you have any questions concerning the content of this letter, please contact me.

Sincerely,

SLP/nbm

Enclosures: Two Copies of Flooding File CDs

AD10
NRR

cc: Mr. Kriss Kennedy
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