



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION IV
1600 E LAMAR BLVD
ARLINGTON, TX 76011-4511

January 17, 2017

Mr. Rich Anderson, Site Vice President
Arkansas Nuclear One
Entergy Operations, Inc.
1448 SR 333
Russellville, AR 72802-0967

SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC EMERGENCY
PREPAREDNESS ANNUAL INSPECTION REPORT 05000313/2016501 AND
05000368/2016501

Dear Mr. Anderson:

On December 31, 2016, the Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at Arkansas Nuclear One, Units 1 and 2. This inspection began on January 1, 2016. Issuance of this letter closes NRC Inspection Report 05000313/2016501 and 05000368/2016501. The inspection results associated with the 2016-501 reports are documented in Integrated Resident Inspection Reports 2016-001, 2016-002, 2016-003, and 2016-004.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Heather J. Gepford, PhD, CHP
Chief, Plant Support Branch 2
Division of Reactor Safety

Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6

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ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC EMERGENCY PREPAREDNESS
ANNUAL INSPECTION REPORT 05000313/2016501 AND 05000368/2016501,
DATED JANUARY 17, 2017

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