



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

**REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4125**

January 10, 2011

Christopher J. Schwarz
Site Vice President
Arkansas Nuclear One
Entergy Operations, Inc.
1448 S.R. 333
Russellville, AR 72802

**SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2 – NRC EMERGENCY
PREPAREDNESS ANNUAL INSPECTION REPORT 05000313/2010501 AND
05000368/2010501**

Dear Mr. Schwarz:

On December 31, 2010, 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, 2010. Issuance of this letter closes NRC Inspection Report 05000313/2010501 and 05000368/2010501. Observations and findings in these areas were provided in the quarterly integrated reports for your site.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," 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 document 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/

Michael P. Shannon, Chief
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