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**Christopher J. Schwarz**  
Vice President, Operations  
Arkansas Nuclear One

OCAN021101

February 15, 2011

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

**SUBJECT:** Response to Request for Additional Information (RAI)  
on the ANO Cyber Security Plan  
Arkansas Nuclear One – Units 1 and 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6

- References:**
1. Entergy letter to NRC, *Revision of Commitment to Supplement the Cyber Security Plan Regarding Balance-of-Plant Systems*, dated November 30, 2010 (OCAN111001)
  2. Email from NRC to Entergy, *Resubmittal of Request for Approval of the ANO Cyber Security Plan RAI*, dated December 7, 2010

Dear Sir or Madam:

In accordance with Reference 1, Entergy Operations, Inc. (Entergy) deferred the supplement to the *Arkansas Nuclear One (ANO) Cyber Security Plan* until after the NRC staff has provided direction on further revision. In accordance with Reference 2, the NRC issued requests for additional information (RAIs) on the *ANO Cyber Security Plan* with responses due by February 15, 2011. Entergy's responses to the RAIs are provided in Attachment 1. Changes to Section 4.3, "Defense-In-Depth Protective Strategies," of the *ANO Cyber Security Plan* will be made in accordance with the RAI responses as described in Attachment 1. In addition to Reference 1 resolution, other common industry issues are being resolved (i.e., cyber security records retention and implementation schedules), therefore, the *ANO Cyber Security Plan* containing the changes due to the RAI responses will be submitted concurrently with the common industry issue resolutions.

Entergy requests that Attachment 1 which contains security-related information, be withheld from public disclosure in accordance with 10 CFR 2.390.

This letter contains security-related information – Attachment 1 is withheld from public disclosure per 10CFR2.390

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NRK

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The new commitment contained in this submittal is summarized in Attachment 2. Should you have any questions concerning this letter, or require additional information, please contact me.

I declare under penalty of perjury that the foregoing is true and correct. Executed on February 15, 2011.

Sincerely,

*MR Chuan for Chris Schwarz*  
*Acting Site VP*

CJS/nbm

Attachments: 1. Response to Requests for Additional Information  
2. List of Regulatory Commitments

cc: Mr. Elmo Collins  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
612 E. Lamar Blvd., Suite 400  
Arlington, TX 76011-4125

NRC Senior Resident Inspector  
Arkansas Nuclear One  
P.O. Box 310  
London, AR 72847

U. S. Nuclear Regulatory Commission  
Attn: Mr. Kaly Kalyanam  
MS O-8 B1  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852

This letter contains security-related information – Attachment 1 is withheld from public disclosure per 10 CFR 2.390

**Attachment 2**

**0CAN021101**

**List of Regulatory Commitments**

List of Regulatory Commitments

The following table identifies those actions committed to by Entergy in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments.

COMMITMENT	TYPE (Check One)		SCHEDULED COMPLETION DATE  (If Required)
	ONE- TIME ACTION	CONTINUING COMPLIANCE	
Changes to Section 4.3, "Defense-In-Depth Protective Strategies," of the <i>Arkansas Nuclear One Cyber Security Plan</i> will be made in accordance with the RAI responses as described in Attachment 1.	X		