

September 10, 2013

MEMORANDUM TO: Michael Markley, Chief
Plant Licensing Branch IV
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

FROM: Kevin Williams, Chief /RA/
New Reactor Licensing Branch
Division of Preparedness and Response
Office of Nuclear Security and Incident Response

SUBJECT: ENTERGY OPERATIONS, INC. RESPONSE TO REQUEST FOR
INFORMATION PURSUANT TO TITLE 10 CODE OF FEDERAL
REGULATIONS 50.54(F) REGARDING RECOMMENDATION 9.3
STAFFING ASSESSMENT
ARKANSAS NUCLEAR ONE – UNITS 1 AND 2
DOCKET NOS. 50-313 AND 50-368

By letter dated April 30, 2013 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML13121A431), Entergy Operations, Inc. submitted its response to the 10 CFR 50.54(f) request for information regarding the Near Term Task Force Recommendation 9.3 Emergency Preparedness - Staffing.

The New Reactor Licensing Branch staff finds that additional information is needed to complete its review. Please send the enclosed request for additional information to the licensee, and request a written response within 30-45 days based upon the issuance date of this memorandum.

Enclosure:
As stated

CONTACT: Charles Murray
(301) 287-9246

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DISTRIBUTION: KKalyanam DPickett EBrown BHarris

ADAMS ACCESSION NO: ML13255A487

OFFICE	NRLB/NSIR	BC:NRL:NSIR
NAME	C. Murray /RA/	K. Williams /RA/
DATE	09/10/2013	09/10/2013

OFFICIAL RECORD COPY

**ENTERGY OPERATIONS, INC.
ARKANSAS NUCLEAR ONE – UNITS 1 AND 2
RESPONSE TO NRC’S 10 CFR 50.54(F) INFORMATION REQUEST-STAFFING
ASSESSMENT – PHASE 1
REQUEST FOR ADDITIONAL INFORMATION**

Background

On March 12, 2012, NRC issued a letter entitled “Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident.” The requested information associated with Recommendation 9.3, Emergency Preparedness focused on Communications and Staffing and this RAI focuses on the information requested for the Phase 1 staffing assessment. The staff has reviewed your Staffing Assessment dated April 30, 2013 and needs the following information to complete its review.

Issue 1

In your Phase 1 Staffing Assessment dated April 30, 2013, you provide information related to the Alternate Transportation – Primary Method, for transporting emergency response organization personnel to the site following a Beyond Design Basis External Event (BDBEE). The assessment states that ANO has a verbal agreement with the Arkansas State Police that, in the event of restricted site access they will provide a helicopter and transport ERO personnel to the site. Clarification is needed on how the site can rely on a verbal agreement as the basis for the primary method of air transportation to the site for the augmented emergency response organization.

Request

- A. Provide a written Letter of Agreement (LOA) or supplement your response stating a written agreement exists with the primary provider of helicopter transport that will be utilized for the site emergency response organization following a BDBEE as described in your submittal or provide justification why the listed method is sufficient to meet the basis for your 6 hour impede site access.

Issue 2

In your Phase 1 Staffing Assessment dated April 30, 2013, you provide information on additional methods of site access, related to roadways which state that the licensee has a verbal agreement with the Pope County Judge to assist the State Highway Department with debris removal on highway 333 if the state cannot perform the task in a timely manner.

Request

- A. Provide a written Letter of Agreement (LOA) or supplement your response stating a written agreement exists with Pope County for debris removal assistance that will be utilized for the site emergency response organization following a BDBEE as described in your submittal or provide justification why the listed method is sufficient to meet the basis for your 6 hour impeded site access.