

November 19, 2004

APPLICANT: Entergy Operations Inc.

FACILITY: Arkansas Nuclear One, Unit 2

SUBJECT: SUMMARY OF PUBLIC DRAFT SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT MEETING TO SUPPORT REVIEW OF THE ARKANSAS NUCLEAR ONE, UNIT 2 LICENSE RENEWAL APPLICATION (TAC NO. MB8405)

On Thursday, October 21, 2004, members of the U.S. Nuclear Regulatory Commission (NRC) staff held a public meeting in Russellville, Arkansas, concerning the staff's environmental review of the application submitted by Entergy Operations Inc. (Entergy) for renewal of Arkansas Nuclear One, Unit 2 (ANO-2) operating license. The purpose of the meeting was to provide the public with an opportunity to comment on the draft supplemental environmental impact statement (DSEIS) which was issued in August 2004. The public meeting was held at the Holiday Inn in Russellville, Arkansas. Formal presentations were made by the NRC staff and the Pacific Northwest National Laboratory (PNNL) staff.

The DSEIS is a plant-specific supplement for ANO-2 to the "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (NUREG-1437). The NRC staff described the overall license renewal process, provided a description of the National Environmental Policy Act review process, and discussed the environmental requirements outlined in 10 CFR Part 51; while staff from PNNL described the preliminary results of the environmental review analyses. The environmental impacts of continued operation were predicted to be small. The impacts of alternatives (including the no-action alternative) were predicted to have impacts in at least some environmental aspects that could reach moderate or large significance.

After formal presentations were given by the NRC staff, members of the public were invited to provide comments. There were no comments provided at the public meeting. Approximately 20 people attended the meeting, including members of the NRC staff and PNNL environmental review team, representatives from Entergy, and State and local government officials.

In an effort to improve communication and increase interaction with members of the public, the NRC staff hosted an open house one hour before the meeting and encouraged the public to submit meeting feedback forms. During open house, the staff provided displays and brochures and were available to meet with members of the public to answer questions about the proposed renewal of the ANO-2 operating license. Enclosure 1 is a list of attendees. Enclosure 2 is a copy of the meeting agenda and handout. Enclosure 3 contains the Official Corrected Transcript for the meeting. The slides (Enclosure 4) used in the NRC's presentation are also available on the NRC's Website at [www.nrc.gov](http://www.nrc.gov) in the electronic reading room, through the Agencywide Documents Access and Management System (ADAMS) (Note: Public access to

Adams has been temporarily suspended so that security reviews of publicly available documents may be performed and potentially sensitive information removed. Please check the NRC's Web Site for updates on the resumption of ADAMS access). The NRC staff is accepting comments on the ANO-2 DSEIS until the end of the comment period on November 24, 2004. The staff will consider all comments and make any necessary revisions prior to issuing its final supplemental environmental impact statement, scheduled for April 2005.

***/RA/***

Thomas J. Kenyon, Senior Project Manager  
Environmental Section  
License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket No.: 50-368

Enclosures: As stated

cc w/enclosures: See next page

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Distribution: See next page

ADAMS Accession nos.:

1. Note to Applicant: Entergy Operations, Inc. w/Svc. List, Encl. 1, 2: **ML043280677**
2. Encl. 3: US America Nuclear Regulatory Commission, Corrected Transcript, Public Meeting to Discuss the Supplemental Environmental Impact Statement for the License Renewal of Arkansas Nuclear One, Unit 2, Thurs. Oct. 21, 2004: **ML043280680**
3. Encl. 4: Slides: Preliminary Results of Environmental Review Arkansas Nuclear One, Unit 2, Nuclear Regulatory Commission, Oct. 21, 2004: **ML043280681**
4. Pkg: **ML043280679**

Document Name: E:\Filenet\ML043280677.wpd

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DATE	11/15/04	11/17/04	11/19/04	11/19/04

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Adams accession no.: Pkg: **ML**

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RLEP/Environmental R/F

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LIST OF MEETING ATTENDEES

ANO-2 PUBLIC DRAFT SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT

MEETING HELD ON OCTOBER 21, 2004

**Attendees**

Thomas Kenyon  
Andrew Kugler  
Alicia Williamson  
Edward Crowe  
Jim Drake  
Duane Neitzel  
Amanda Stegen  
Natalie Mosher  
Rick Buckley  
Michael Stroud  
Garry G. Young  
Phil Fisher  
Alan Cox  
Joe Kowalewski  
Reza Ahrabli  
Dale James  
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Donna Gray  
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John P. Bethel  
Larry Young

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**AGENDA FOR THE PUBLIC MEETING TO RECEIVE COMMENTS  
ON THE DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR  
ARKANSAS NUCLEAR ONE, UNIT 2  
October 21, 2004**

- I. Welcome and Purpose of Meeting - 15 minutes (A. Kugler)
- II. Overview of License Renewal Process - 10 minutes (T. Kenyon)
- III. Overview of Environmental Review Process - 10 minutes (T. Kenyon)
- IV. Results of the Environmental Review - 30 minutes (D. Neitzel)
- V. How Comments Can Be Submitted - 5 minutes (T. Kenyon)
- VI. Public Comment - (as required) (A. Kugler)
- VII. Closing/Availability of Transcripts, etc. (A. Kugler)

\*The NRC staff will host an informal discussion one hour prior to the meeting session. No formal comments on the draft Supplement 19 to the Generic Environmental Impact Statement for License Renewal (NUREG-1437) will be accepted during the informal discussion. To be considered, comments must be provided either at the transcribed public meetings (see agenda, above) or in writing, as described in the attached *Federal Register* Notice.

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