



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

July 15, 2013

MEMORANDUM TO: Jessie F. Quichocho, Chief  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

FROM: Andrew Hon, Project Manager *Andrew Hon*  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH TENNESSEE VALLEY  
AUTHORITY (TVA)

DATE & TIME: Tuesday, July 30, 2013 1:00 p.m. – 5:00 p.m.  
Wednesday, July 31, 2013 10:30 a.m. – 1:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)  
Two White Flint North  
11545 Rockville Pike, Room T-02B5  
Rockville, Maryland 20852

PURPOSE: This is a public meeting between the NRC and TVA on technical review of a license amendment request to revise Watts Bar Nuclear Plant Unit 1 Updated Final Safety Analysis Report regarding changes to hydrology analysis.

CATEGORY 1:\* This is a Category 1 Meeting. The public is invited to observe this meeting and will have one of more opportunities to communicate with the NRC staff after the business portion, but before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members of Office of Nuclear Reactor Regulation (NRR), Office of New Reactors (NRO) and its consultant Pacific Northwest National Laboratory (PNNL).

| NRC/PNNL        |                     | TVA        |          |
|-----------------|---------------------|------------|----------|
| A. Hon, NRR     | S. Lingam, NRR      | E. Schrull | K. Casey |
| C. Cook, NRO    | K. See, NRO         | P. Selman  | et al.   |
| J. Poole, NRR   | J. Uribe, NRR       |            |          |
| R. Prasad, PNNL | S. Breithaupt, PNNL |            |          |
| N. Kohn, PNNL   | et al.              |            |          |

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR 36920), May 28, 2002.

Interested members of the public can participate in this meeting via a toll-free audio teleconference. Please call one of the meeting contacts listed below by July 29, 2013, 4:30 p.m. (Eastern Time) to get the telephone number and the pass code.

|                   |                           |                             |
|-------------------|---------------------------|-----------------------------|
| MEETING CONTACTS: | Andrew Hon, NRR           | Justin Poole, NRR           |
|                   | 301-415-8480              | 301-415-2048                |
|                   | <u>Andrew.Hon@nrc.gov</u> | <u>Justin.Poole@nrc.gov</u> |

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting, or need a meeting notice or a transcript or other information from a meeting in another format (e.g., Braille, large print), please notify one of the NRC meeting contacts. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

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Docket No. 50-390

Enclosure:  
Agenda

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AGENDA

U.S. NUCLEAR REGULATORY COMMISSION (NRC) MEETING

WITH TENNESSEE VALLEY AUTHORITY (TVA)

REGARDING TECHNICAL REVIEW OF A LICENSE AMENDMENT REQUEST TO REVISE

WATTS BAR NUCLEAR PLANT UNIT 1 UPDATED FINAL SAFETY ANALYSIS REPORT

REGARDING CHANGES TO HYDROLOGY ANALYSIS

Tuesday, July 30, 2013

- |                       |  |
|-----------------------|--|
| 1:00 p.m. – 1:15 p.m. | Introductions (NRC and TVA)  |
| 1:15 p.m. – 2:15 p.m. | Summary of prior confirmatory analyses for Bellefonte and Sequoyah Nuclear Plants by Pacific Northwest National Laboratory (PNNL) in 2010 (NRC and PNNL) |
| 2:15 p.m. – 2:30 p.m. | Background of the licensing basis hydrology analysis revision and scope of review requested in the submitted license amendment request (TVA)             |
| 2:30 p.m. – 2:40 p.m. | Break  |
| 2:40 p.m. – 4:30 p.m. | Approach and methodology in the hydrology analysis (TVA)   |
| 4:45 p.m. – 4:50 p.m. | Public Comments (NRC)  |
| 5:00 p.m.             | Break  |

Wednesday, July 31, 2013

- |                         |  |
|-------------------------|--|
| 10:30 a.m. – 10:40 a.m. | Recap of Day 1 including follow-up questions identified in Day 1 (NRC/PNNL)  |
| 10:40 a.m. – 11:40 a.m. | Open discussion of status and what updated information is available in calculation packages (reading room) (NRC, PNNL and TVA) |
| 11:40 a.m. – 12:00 p.m. | Break  |
| 12:00 p.m. – 12:45 p.m. | Summary including identification of action items to provide PNNL with needed information (NRC, PNNL and TVA)                   |
| 12:45 p.m. – 12:50 p.m. | Public Comments (NRC)  |
| 1:00 p.m.               | Ajourn   |

Enclosure

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    301-415-8480                              301-415-2048  
    [Andrew.Hon@nrc.gov](mailto:Andrew.Hon@nrc.gov)                      [Justin.Poole@nrc.gov](mailto:Justin.Poole@nrc.gov)

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| NAME   | AHon           | BClayton       | JPoole for JQuichocho | AHon           |
| DATE   | 07/15/2013     | 07/15/2013     | 07/15/2013            | 07/15/2013     |

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