

July 24, 2003

MEMORANDUM TO: Allen G. Howe, Chief, Section 2  
Project Directorate II  
Division of Licensing Project Management

FROM: Kahtan N. Jabbour, Senior Project Manager, Section 2  
Project Directorate II **/RA/**  
Division of Licensing Project Management

SUBJECT: FORTHCOMING MEETING WITH TENNESSEE VALLEY AUTHORITY  
(TVA) REGARDING THE ULTIMATE HEAT SINK FOR WATTS BAR  
UNIT 1

DATE & TIME: Tuesday, August 5, 2003  
1:00 p.m. - 3:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-8B4  
Rockville, Maryland

PURPOSE: To discuss TVA's potential amendment regarding a proposed  
modification to the ultimate heat sink temperature limit (see meeting  
agenda).

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

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear  
Reactor Regulation (NRR).

<b><u>NRC/NRR</u></b>	<b><u>TVA</u></b>
A. Howe	Paul Pace
R. Dennig	Charlie Touchstone
J. Tatum	Perry Maddux, et al.
K. Jabbour	
M. Chernoff, et al.	

Docket No. 50-390

Attachment: Agenda (ADAMS Accession ML032050102)

cc: See next page

CONTACTS: Kahtan Jabbour, NRR  
301-415-1496

Margaret Chernoff, NRR  
301-415-4041

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

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**NRC/NRR**

A. Howe  
R. Dennig  
J. Tatum  
K. Jabbour  
M. Chernoff, et al.

**TVA**

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Charlie Touchstone  
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DISTRIBUTION FOR NOTICE REGARDING MEETING WITH TVA TO DISCUSS THE  
ULTIMATE HEAT SINK FOR WATTS BAR

Dated: July 24, 2003

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RDennig

JTatum

**PMNS (Meeting Announcement Coordinator)**

**Meeting Agenda  
Tennessee Valley Authority  
Watts Bar Nuclear Plant  
Ultimate Heat Sink**

**August 5, 2003**

- Introduction
- Ultimate Heat Sink Design Basis
- Temperature History and Challenges
- Major Considerations in Evaluating Proposed Amendment
- Precedents
- Summary and Conclusions



Tennessee Valley Authority

cc:

Mr. J. A. Scalice  
Chief Nuclear Officer and  
Executive Vice President  
Tennessee Valley Authority  
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Tennessee Valley Authority  
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Mr. James E. Maddox, Vice President  
Engineering & Technical  
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Watts Bar Nuclear Plant  
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Mr. Mark J. Burzynski, Manager  
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**WATTS BAR NUCLEAR PLANT**

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Spring City, TN 37381

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Watts Bar Nuclear Plant  
U.S. Nuclear Regulatory Commission  
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Spring City, TN 37381

Rhea County Executive  
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Suite 215  
Dayton, TN 37321

County Executive  
Meigs County Courthouse  
Decatur, TN 37322

Mr. Lawrence E. Nanney, Director  
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Dept. of Environment & Conservation  
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Nashville, TN 37243-1532

Ms. Ann P. Harris  
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David Lochbaum  
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