

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).

**NRC/NRR**

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

**TVA**

Paul Pace  
Charlie Touchstone  
Perry Maddux, 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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DISTRIBUTION FOR NOTICE REGARDING MEETING WITH TVA TO DISCUSS THE  
ULTIMATE HEAT SINK FOR WATTS BAR

Dated: July 24, 2003

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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

**WATTS BAR NUCLEAR PLANT**

cc:

Mr. J. A. Scalice  
Chief Nuclear Officer and  
Executive Vice President  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, Tennessee 37402-2801

Mr. Karl W. Singer, Senior Vice President  
Nuclear Operations  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. James E. Maddox, Vice President  
Engineering & Technical  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. William R. Lagergren, Site Vice President  
Watts Bar Nuclear Plant  
Tennessee Valley Authority  
P.O. Box 2000  
Spring City, TN 37381

General Counsel  
Tennessee Valley Authority  
ET 11A  
400 West Summit Hill Drive  
Knoxville, TN 37902

Mr. Robert J. Adney, General Manager  
Nuclear Assurance  
Tennessee Valley Authority  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. Mark J. Burzynski, Manager  
Nuclear Licensing  
Tennessee Valley Authority  
4X Blue Ridge  
1101 Market Street  
Chattanooga, TN 37402-2801

Mr. Paul L. Pace, Manager  
Licensing and Industry Affairs  
Watts Bar Nuclear Plant  
Tennessee Valley Authority  
P.O. Box 2000  
Spring City, TN 37381

Mr. Larry S. Bryant, Manager  
Watts Bar Nuclear Plant  
Tennessee Valley Authority  
P.O. Box 2000  
Spring City, TN 37381

Senior Resident Inspector  
Watts Bar Nuclear Plant  
U.S. Nuclear Regulatory Commission  
1260 Nuclear Plant Road  
Spring City, TN 37381

Rhea County Executive  
375 Church Street  
Suite 215  
Dayton, TN 37321

County Executive  
Meigs County Courthouse  
Decatur, TN 37322

Mr. Lawrence E. Nanney, Director  
Division of Radiological Health  
Dept. of Environment & Conservation  
Third Floor, L and C Annex  
401 Church Street  
Nashville, TN 37243-1532

Ms. Ann P. Harris  
341 Swing Loop Road  
Rockwood, Tennessee 37854

David Lochbaum  
Nuclear Safety Engineer  
Union of Concern Scientists  
1707 H Street, NW, Suite 600  
Washington, D.C. 20006-3919