

# UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

May 3, 1993

Docket Nos. 50-390 and 50-391

> Mr. N. J. Liparulo, Manager Nuclear Safety and Regulatory Activities Westinghouse Electric corporation P. O. Box 355 Pittsburgh, Pennsylvania 15230-0355

Dear Mr. Liparulo:

SUBJECT: WATTS BAR NUCLEAR PLANT, UNITS 1 AND 2 - REQUEST FOR WITHHOLDING INFORMATION FROM PUBLIC DISCLOSURE (TAC NO. M77569)

By letter dated April 13, 1993, the Tennessee Valley Authority submitted a steam generator tube rupture analysis in response to a proposed license condition in Watts Bar Safety Evaluation Report Supplement 5. The submittal included a Westinghouse affidavit CAW-92-388 dated December 29, 1992, and Westinghouse document WCAP-13575, "LOFTTR2 Analysis For a Steam Generator Tube Rupture for Watts Bar Nuclear Plant Units 1 and 2, December 1992". The letter requested that the material be withheld from public disclosure pursuant to Title 10 of the Code of Federal Regulations, Part 2, Section 790 (10 CFR 2.790).

The submittal stated that the information should be considered exempt from mandatory public disclosure for the following reasons:

- a) The information reveals the distinguishing aspects of a process (or component, structure, tool, method, etc.) where prevention of its use by any of Westinghouse's competitors without license from Westinghouse constitutes a competitive economic advantage over other companies.
- b) Its use by a competitor would reduce his expenditure of resources or improve his competitive position in the design, manufacture, shipment, installation, assurance of quality, or licensing a similar product.

We have reviewed your application based on the requirements and criteria of 10 CFR 2.790, and, on the basis of Westinghouse's statements, have determined that the submitted information sought to be withheld contains trade secrets or proprietary commercial information. Therefore, the version of the submitted information marked as proprietary will be withheld from public disclosure pursuant to 10 CFR 2.790(b)(5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

Withholding information from public disclosure shall not affect the right, if any, of persons properly and directly concerned to inspect the documents. If the need arises, we may send copies of the information to our consultants

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working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future, such that the information could then be made available for public inspection, you should promptly notify the NRC. You should also understand that the NRC may have cause to review this determination in the future, such as, if the scope of a Freedom of Information Act request includes your information. If the NRC determines that the information should be made publicly available as a result of future review, you will be notified in advance of any public disclosure.

Sincerely,

Original signed by

Peter S. Tam, Senior Project Manager Project Directorate II-4 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Distribution Docket File NRC & Local PDRs WBN Reading

S. Varga

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cc: Mr. John B. Waters, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, Tennessee 37902

Mr. D. E. Nunn, Vice President 3B Lookout Place 1101 Market Street Chattanooga, Tennessee 37402-2801

Mr. W. J. Museler, Vice President Watts Bar Nuclear Plant Tennessee Valley Authority P.O. Box 2000 Spring City, Tennessee 37381

Mr. M. J. Burzynski, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 5B Lookout Place Chattanooga, Tennessee 37402-2801

Mr. G. L. Pannell, Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority 3B Lookout Place Spring City, Tennessee 37381

TVA Representative Tennessee Valley Authority 11921 Rockville Pike Suite 402 Rockville, Maryland 20852

Mr. Michael H. Mobley, Director Division of Radiological Health 3rd Floor, L and C Annex 401 Church Street Nashville, Tennessee 37243-1532

General Counsel Tennessee Valley Authority ET 11H 400 West Summit Hill Drive Knoxville, Tennessee 37902 The Honorable Robert Aikman County Judge Rhea County Courthouse Dayton, Tennessee 37321

The Honorable Johnny Powell County Judge Meigs County Courthouse Route 2 Decatur, Tennessee 37322

Regional Administrator U.S.N.R.C. Region II 101 Marietta Street, N.W. Suite 2900 Atlanta, Georgia 30323

Senior Resident Inspector Watts Bar Nuclear Plant U.S.N.R.C. Route 2, Box 700 Spring City, Tennessee 37381

Dr. Mark O. Medford, Vice President Nuclear Assurance, Licensing & Fuels Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, Tennessee 37402-2801



#### UNITED STATES **NUCLEAR REGULATORY COMMISSION** WASHINGTON, D. C. 20555

April 16, 1993

Docket Nos. 50-390

50-391

Lee Report

Tennessee Valley Authority ATTN: Dr. Mark O. Medford, Vice President Nuclear Assurance, Licensing & Fuels 3B Lookout Place 1101 Market Street Chattanooga, Tennessee 37402-2801

Dear Dr. Medford:

SUBJECT: WATTS BAR NUCLEAR PLANT - ISSUANCE OF SAFETY EVALUATION REPORT

SUPPLEMENT 11 (TAC M63595, M71921, M71922, M71923, M77548,

M77549, M77896, M79717, M80346, M82032, M82033, M82644, M82645.

M83322, M83323, M84747, M84748)

The U.S. Nuclear Regulatory Commission staff has completed Safety Evaluation Report, Supplement 11, related to the operation of Watts Bar Nuclear Plant, Units 1 and 2 (NUREG-0847, Supplement 11). Twenty (20) copies of the report are enclosed for your use. Also enclosed is a copy of a related notice of availability which has been sent to the Office of the Federal Register for publication. Any comments should be addressed to Peter Tam, Project Manager for Watts Bar.

Sincerely.

Frederick J. Hebdon, Director

Project Directorate II-4

Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Enclosures:

1. NUREG-0847, Supplement 11 (20)

Federal Register Notice

cc w/enclosures: See next page

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Docket Nos. 50-390 50-391

> Tennessee Valley Authority ATTN: Dr. Mark O. Medford, Vice President Nuclear Assurance, Licensing & Fuels 3B Lookout Place 1101 Market Street Chattanooga, Tennessee 37402-2801

Dear Dr. Medford:

SUBJECT: WATTS BAR NUCLEAR PLANT - ISSUANCE OF SAFETY EVALUATION REPORT SUPPLEMENT 11 (TAC M63595, M71921, M71922, M71923, M77548, M77549, M77896, M79717, M80346, M82032, M82033, M82644, M82645, M83322, M83323, M84747, M84748)

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Frederick J. Hebdon, Director Project Directorate II-4 Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

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1. NUREG-0847, Supplement 11 (20)

2. Federal Register Notice

cc w/enclosures:

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DOCUMENT NAME: SSERLETT # See next concurrence page.

Tennessee Valley Authority ATTN: Dr. Mark O. Medford

cc: Mr. John B. Waters, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, Tennessee 37902

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Regional Administrator U.S.N.R.C. Region II 101 Marietta Street, N.W. Suite 2900 Atlanta, Georgia 30323

Senior Resident Inspector Watts Bar Nuclear Plant U.S.N.R.C. Route 2, Box 700 Spring City, Tennessee 37381

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# UNITED STATES NUCLEAR REGULATORY COMMISSION TENNESSEE VALLEY AUTHORITY

# AVAILABILITY OF SAFETY EVALUATION REPORT SUPPLEMENT

### RELATED TO THE OPERATION OF

# WATTS BAR NUCLEAR PLANT, UNITS 1 AND 2

## DOCKET NOS. 50-390 AND 50-391

The U.S. Nuclear Regulatory Commission has published the Safety Evaluation Report, Supplement 11 (NUREG-0847, Supp. 11) related to the operation of Watts Bar Nuclear Plant, Units 1 and 2, Docket Nos. 50-390 and 50-391.

Copies of the report have been placed in the NRC's Public Document Room, the Gelman Building, 2120 L Street N.W., Washington, D.C. 20555, and in the Local Public Document Room, Chattanooga-Hamilton Library, 1001 Broad Street, Chattanooga, Tennessee 37402, for review by interested persons. Copies of the report may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Post Office Box 37082, Washington, D.C. 20013-7082. GPO deposit account holders may charge orders by calling 202-275-2060. Copies are also available from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161.

Dated at Rockville, Maryland this 16th day of April, 1993.

FOR THE NUCLEAR REGULATORY COMMISSION

Frederick J. Hebdon, Director

Project Directorate II-4

Division of Reactor Projects - I/II Office of Nuclear Regulatory Commission

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