



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION II  
SAM NUNN ATLANTA FEDERAL CENTER  
61 FORSYTH STREET, SW, SUITE 23T85  
ATLANTA, GEORGIA 30303-8931

July 28, 2006

Tennessee Valley Authority  
ATTN: Mr. Karl W. Singer  
Chief Nuclear Officer and  
Executive Vice President  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

SUBJECT: REQUALIFICATION PROGRAM INSPECTION - WATTS BAR NUCLEAR  
PLANT

Dear Mr. Singer:

In a telephone conversation on July 27, 2006, Mr. Mark Bates, NRC Senior Operations Engineer, and Mr. Mark Similey, Watts Bar Lead Instructor - Requalification Training Program, made arrangements for the NRC to inspect the licensed operator requalification program at the Watts Bar Nuclear Plant. The inspection is planned for the week of August 14, 2006, which coincides with your regularly scheduled requalification examination cycle. The staff at your facility should prepare and conduct the requalification examinations in accordance with your NRC-approved requalification program.

In accordance with 10 CFR 55.59(c), the NRC has requested that you submit (one week prior to the inspection/make ready upon arrival), the material as specified in the Enclosure, in order to support the NRC's inspection program needs. Mr. Similey has been advised of this request and provided with the name and address of the NRC lead inspector assigned to this inspection.

This letter contains information collections that are subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget, approval number Part 55 (3150-0018), which expires on June 30, 2009.

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The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB approval number.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Thank you for your cooperation in this matter. If you have any questions regarding this inspection, please contact Mr. Rick Baldwin at (404) 562-4642 or me at (404) 562-4647.

Sincerely,

***/RA By Mark Bates For/***

James H. Moorman, III, Chief  
Operations Branch  
Division of Reactor Safety

Docket Nos.: 50-390, 50-391  
License No.: NPF-90

Enclosure: Materials Request List

cc w/encl: (See next page)

## cc w/encl:

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SIGNATURE	/RA By MBates For/	/RA By MBates For/	/RA By HGepford For/			
NAME	JMoorman	RBaldwin	MWidmann			
DATE	7/28/06	7/28/06	7/28/06			
E-MAIL COPY?	YES      NO	YES      NO	YES      NO	YES      NO	YES      NO	YES      NO

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## Materials Request List

The items listed below are being requested per telephone conversation on July 27, 2006, to support the upcoming IP-71111.11 B inspection in August 2006 at the Watts Bar Nuclear Plant. Items in paragraph "A" are to be sent prior to the inspection. They should be received in our office by August 9, 2006. Please have the items listed in paragraph "B" ready for our review upon arrival on August 14, 2006.

### **A. In-office inspection material:**

Exam results since last requal inspection, copies of exam that had pass/failure rates significantly outside the average.

A copy of the last biennial requal written examination. (2RO/SRO exams)

List of personnel scheduled for requal testing the week of 8/14/2006.

Copies of simulator scenarios for this exam.

Program evaluation for the previous 2 years training cycle.

A list of all personnel that reactivated their licenses since the last requal inspection.

Simulator:

List of all open simulator discrepancies (DR's).

Procedures governing management of simulator configuration.

List of all closed simulator DR's for last 12 months.

List of simulator performance tests.

### **B. On-site inspection material:**

Condition Reports and LERs resulting from human performance errors since the last requal inspection.

All training feedback forms since the last requal inspection.

All remedial training packages since the last requal inspection.

Security badge and HP printouts for all (selected) personnel that reactivated their licenses since the last requal inspection.

Enclosure

An index of all administrative procedures which direct the training process, including development of training and test materials, remedial training, modifications, plant and industry experience.

Records for maintenance of active licenses - time on shift 56/60 hrs/qtr since the last requal inspection.

All medical exam records with a copy of the individual's license available. A list for review will be presented during the inspection week.

Simulator JPMs and in-plant JPMs that have been administered for this requal exam.

Copy of an organizational chart for the training department including the simulator group.

Complete list of all licensed individuals including information regarding license restrictions.

Security procedures for exam development and administration.