



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

October 17, 2008

Mr. William R. Campbell, Jr.
Chief Nuclear Officer and
Executive Vice President
Tennessee Valley Authority
3R Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

SUBJECT: REQUALIFICATION PROGRAM INSPECTION – WATTS BAR NUCLEAR PLANT

Dear Mr. Campbell:

In a telephone conversation on October 15, 2008, Mr. Bruno Caballero - Operations Engineer, Mr. Terry Newman - Operations Training Supervisor, Mr. Carl Deblonk - Requal Supervisor, and Mr. Norman Good - Simulator Supervisor, made arrangements for the NRC to inspect the licensed operator requalification (LOR) program at the Watts Bar Nuclear Plant. The inspection is planned for the week of December 8, 2008, 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. It is our understanding that your simulator is committed to ANSI/ANS-3.5-1985, "American National Standard for Nuclear Power Plant Simulators for Use in Operator Training and Examination."

In accordance with 10 CFR 55.59 (c), the NRC has requested that you submit the material as specified in enclosure one, in order to support the NRC's inspection program needs. Mr. Newman and Mr. Deblonk have 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.

The public reporting burden for this collection of information is estimated to average 4 hours per response, including the time for reviewing instructions, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments on any aspect of this collection of information, including suggestions for reducing the burden, to the Information and Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet electronic mail at SLF@NRC.GOV; and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0101), Office of Management and Budget, Washington, DC 20503.

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/readingrm/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 Bruno Caballero at (404) 562-4608 or me at (404) 562-4550.

Sincerely,

/RA/

Malcolm T. Widmann, Chief
Operator Licensing Branch
Division of Reactor Safety

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

Enclosure: Materials Request List

(cc w/encl: See Page 3)

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(cc w/encl: See Page 3)

☒ PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE ☒ NON-SENSITIVE
ADAMS: ☒ Yes ACCESSION NUMBER: _____ ☒ SUNSI REVIEW COMPLETE

OFFICE	RII:DRS	RII:DRS	RII:DRP	
SIGNATURE	/RA/	/RA/	/RA/	
NAME	B. Caballero	M. Widmann	E. Guthrie	
DATE	10/16/2008	10/16/2008	10/17/2008	
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRS\IOB\I\SITES\WATTS BAR\REQUAL INSPECTION INPUTS\WATTS BAR
DEC 2008 REQUAL\REQUAL INSPECTION 30 DAY LETTER - 10-17-08.DOC

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TVA

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Watts Bar Nuclear Plant
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Spring City, TN 37381

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Letter to William R. Campbell, Jr. from Malcolm T. Widmann dated October 17, 2008

SUBJECT: REQUALIFICATION PROGRAM INSPECTION - WATTS BAR NUCLEAR
 PLANT

Distribution w/encl:

D. Pickett, NRR
RIDSNNRRDIRS
PUBLIC

Materials Request List

The items listed below are being requested per telephone conversation on October 14, 2008 to support the upcoming IP-71111.11B inspection in December 2008 at the Watts Bar Nuclear Plant. Items in paragraph "A" are to be sent prior to the inspection. They must be received in our office by November 21, 2008. Please have the items listed in paragraph "B" ready for our review upon arrival on December 08, 2008.

A. In-office inspection material:

1. Complete list of all licensed individuals (active and inactive; RO and SRO), including license restrictions
2. Copy of an Organizational Chart for the training department including the simulator group
3. Copy of the weekly schedules for the weeks that the 2008 annual operating exams will be administered, including a list of personnel scheduled for testing the week of 12/08/08
4. A copy of the written exams (all weeks) that were administered for the biennial requal exam (2007), including all biennial re-take exams
5. Copies of the simulator scenarios and JPMs (simulator and in-plant) that have already been administered and that will be administered the week of 12/08/08. (exam security related item)
6. Self assessment reports, Condition Reports, and LERs that pertain to licensed operator training deficiencies, Operations Department, compliance with medical conditions, human performance errors, etc. since the last requal inspection
7. A copy of the governing site procedure(s) for the conduct license operator requalification training (classroom and simulator) and exam development/administration
8. A copy of the governing site procedure(s) for the simulator fidelity which includes all the testing requirements used to fulfill ANSI/ANS-3.5-1985 requirements

B. On-site inspection material:

1. Requal training attendance records for the current two year requal training cycle
2. Exam results since last requal inspection (weekly exams and operating exams), copies of exams that had pass/failure rates significantly outside the average
3. Simulator scenarios and JPMs (in-plant and simulator) that have been and/or will be administered for this requal exam. (exam security related item)
4. All training feedback forms since the last requal inspection

Enclosure

5. All remedial training packages since the last requal inspection
6. A list of all personnel that reactivated their licenses since the last requal inspection
7. Security badge printouts for all (selected) personnel that reactivated their licenses since the last requal inspection, including the escort providing the plant tour
8. Records for maintenance of active licenses - time on shift 56/60 hrs/qtr since the last requal inspection
9. All Medical Exam Records
10. Copies of the reference list for all administrative procedures which direct the training process, including development of training and test materials, remedial training, modifications, plant and industry experience
11. Simulator:
 - List of all open simulator discrepancies (DR's)
 - Copy of the Simulator Management and Configuration Procedures
 - List of all closed simulator DR's for last 12 months
 - List of Simulator Performance tests
12. Security procedures for the simulator
13. Program evaluation for the previous 2 years training cycle