



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW, SUITE 23T85
ATLANTA, GEORGIA 30303-8931

November 21, 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: WATTS BAR NUCLEAR PLANT - NRC SUPPLEMENTAL INSPECTION
REPORT 05000390/2008405 AND 05000391/2008405

Dear Mr. Campbell:

On November 4, 2008, the U.S. Nuclear Regulatory Commission (NRC) completed a supplemental inspection pursuant to inspection procedure 95001 at your Watts Bar Nuclear Plant, Units 1 and 2. The enclosed report documents the inspection results, which were discussed on November 4, 2008, with Mr G. Boerschig and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings of significance were identified. The inspectors determined that the problem identification, root cause, and corrective actions for the White finding were generally adequate. Therefore, the White inspection finding, Violation 05000390, 391/2008404-01, is considered closed.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter 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 Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related concerns contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

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In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information" Withhold Under 10 CFR 2.390 and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

Michael E. Ernstes, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket No.: 50-390, 50-391

License No.: NPF-90, Construction Permit No. CPPR-92

Enclosure: Inspection Report 05000390/2008405 and 05000391/2008405
w/Attachment: Supplemental Information

cc w/encl.: (See page 3)

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cc w/Encl:

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cc w/o Encl.

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TN Dept. of Environment & Conservation
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Nashville, TN 37243-1532

(cc Continued on Page 4)

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(cc Continued from Page 3)

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James H. Bassham
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In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information" Withhold Under 10 CFR 2.390 and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,
/RA/
Michael E. Ernstes, Chief
Plant Support Branch 2
Division of Reactor Safety

Docket No.: 50-390, 50-391

License No.: NPF-90, Construction Permit No. CPPR-92

Enclosure: Inspection Report 05000390/2008405 and 05000391/2008405
w/Attachment: Supplemental Information

cc w/encl.: (See page 3)

Distribution w/encl:

P. Milano, NRR

R. Alber, NSIR (hard copy w/ encl)

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OFFICE	RII:DRS	RII:DRS	RII: DRP			
SIGNATURE	RA/	/RA/	/RA/			
NAME	M. Ernstes	A. Richardson	E. Guthrie			
DATE	11/21/2008	11/21/2008	11/20/2008	11/ /2008	11/ /2008	11/ /2008
E-MAIL COPY?	YESNO	YESNO	YESNO	YESNO	YESNO	YESNO

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