

WBN2Public Resource

From: Boyd, Desiree L [dlboyd@tva.gov]
Sent: Thursday, September 01, 2011 1:26 PM
To: Epperson, Dan; Poole, Justin; Raghavan, Rags; Milano, Patrick; Campbell, Stephen
Cc: Crouch, William D; Hamill, Carol L; Boyd, Desiree L
Subject: TVA letter to NRC_2011-09-01 - SSER Open Item 11 Response
Attachments: 2011-09-01 - SSER Open Item 11 Response_Final.pdf

Please see attached TVA letter that was sent to the NRC today.

Thank You,

~*~*~*~*~*~*~*~*~*

Desirée L. Boyd

WBN 2 Licensing Support

Sun Technical Services

dlboyd@tva.gov

423-365-8764

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Received Date: 9/1/2011 1:26:00 PM
From: Boyd, Desiree L

Created By: dlboyd@tva.gov

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Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381-2000

September 1, 2011

10 CFR 50.4(b)(6)
10 CFR 50.34(b)

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Watts Bar Nuclear Plant, Unit 2
NRC Docket No. 50-391

**Subject: Watts Bar Nuclear Plant (WBN) Unit 2 – Safety Evaluation Report
Supplement 22 (SSER22) - Response to NRC Required Action Item 11**

Appendix HH of NUREG-0847, Supplement 22, "Safety Evaluation Report Related to the Operation of Watts Bar Nuclear Plant, Unit 2," contains 51 "required action items associated of all open items, confirmatory issues, and proposed license conditions that the staff has identified."

Enclosure 1 contains the response to Action Item 11.

There are no new commitments in this letter.

If you have any questions, please contact Bill Crouch at (423) 365-2004.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 1st day of September, 2011.

Respectfully,

A handwritten signature in black ink, appearing to read "D Stinson", with a stylized flourish at the end.

David Stinson
Watts Bar Unit 2 Vice President

Enclosure:

1. Response to Action Item 11 From Appendix HH of NUREG-0847, Supplement 22

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cc (Enclosure):

U. S. Nuclear Regulatory Commission
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Marquis One Tower
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NRC Resident Inspector Unit 2
Watts Bar Nuclear Plant
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Spring City, Tennessee 37381

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bcc (Enclosure):

Stephen Campbell
U.S. Nuclear Regulatory Commission
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Charles Casto, Deputy Regional Administrator for Construction
U. S. Nuclear Regulatory Commission
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Marquis One Tower
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ENCLOSURE 1

Response to Action Item 11 From Appendix HH of NUREG-0847, Supplement 22

Tennessee Valley Authority - Watts Bar Nuclear Plant - Unit 2, Docket No. 50-391

The item number used below corresponds to the item numbers in SSER 22, Appendix HH.

SSER Open Item 11

The plant administrative procedures should clearly state that, when the Assistant Shift Engineer assumes his duties as Fire Brigade Leader, his control room duties are temporarily assumed by the Shift Supervisor (Shift Engineer), or by another SRO, if one is available. The plant administrative procedures should clearly describe this transfer of control room duties. (Section 13.1.3)

TVA response:

TVA to NRC letter dated August 15, 2011, "Watts Bar Nuclear Plant (WBN) Unit 2 – Transmittal of Revised Unit 1 / Unit 2 As-Designed Fire Protection Report (TAC No. ME3091)," provided the latest version of the Unit 1 / Unit 2 As-Designed Fire Protection Report. 9.1 (Fire Brigade Staffing) of Part II of this document includes the following:

"The fire brigade shall not include the Shift Manager or the other members of the minimum shift crew necessary for safe shutdown of the unit, nor any personnel required for other essential functions during a fire emergency."

Thus, there is no need to describe a transfer of control room duties as requested.