

Enclosures 1 and 2 contain Security-Related Information and are to be withheld from public disclosure under 10 CFR 2.390. When Enclosures 1 and 2 are separated, this letter is decontrolled.



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

March 28, 2011

10 CFR 73.55

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 - Response to Request for Additional Information Regarding Mitigation Strategy Assessments and Closure Process for Phases 1, 2, and 3

- References:
1. NRC letter to TVA dated February 18, 2011, "Request for Additional Information Regarding Mitigation Strategy Assessments and Closure Process for Phases 1, 2, and 3 (TAC No. ME4967)" [Accession No. ML11030285]
 2. TVA letter to NRC dated October 14, 2010, "Watts Bar Nuclear Plant (WBN) Unit 2 - Mitigation Strategy Assessments and Closure Process for Phases 1, 2, and 3"

This letter responds to the Reference 1 NRC Request for Additional Information pertaining to TVA's October 14, 2010 letter (Reference 2), relative to the commitments to meet the requirements of 10 CFR 50.54 (hh)(2). This letter supersedes the commitments previously provided in Reference 2.

Enclosure 1 to this letter clarifies that the Unit 2 commitments provided in Reference 2 will be functionally the same as WBN Unit 1, will be implemented considering that WBN is a dual unit site, and that physical separation between the two units' response capabilities will be maintained, as required. Enclosure 2 reiterates with clarification the WBN Unit 2 10 CFR 50.54 (hh)(2) commitments.

The enclosures to this letter contain security-related information identified by the designation "Security-Related Information - Withhold Under 10 CFR 2.390." TVA requests this information be withheld from public disclosure in accordance with the provisions of 10 CFR 2.390.

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

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 28th day of March 2011.

Sincerely,

A handwritten signature in black ink, appearing to read "Ed Freeman", written over the word "Sincerely,".

Ed Freeman
Unit 2 Engineering Manager

Enclosures:

1. Response to Request for Additional Information Regarding Mitigation Strategies
2. List of Unit 2 10 CFR 50.54 (h)(2) Commitments

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cc (Enclosures):

U. S. Nuclear Regulatory Commission
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