

## NRR-PMDAPEm Resource

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**From:** Dion, Jeanne  
**Sent:** Tuesday, August 25, 2015 3:00 PM  
**To:** Bryan, Robert H Jr.; Arent, Gordon  
**Cc:** Poole, Justin; Stockton, Rickey A  
**Subject:** RE: RE: WBN 1 draft RAIs MF6191 – Updated Inservice Test Program and Relief Requests for Third Ten Year Interval  
**Attachments:** Final RAI on IST.docx

Gentlemen,

TVA submitted a relief request “Updated Inservice Test Program and Relief Requests for Third Ten Year Interval,” dated April 9, 2015 (Agencywide Document Access and Management System (ADAMS) Accession Number ML151103A322). During the NRC’s review, the staff identified the attached Request for information (RAI) needed to complete the review. Please provide your response no later than Sept 25, 2015.

**Jeanne Dion**  
**Project Manager**  
**Watts Bar Special Projects Branch**  
**Division of Operating Reactor Licensing**  
**Office of Nuclear Reactor Regulation**  
**301-415-1349**

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**From:** Bryan, Robert H Jr. [mailto:rhbryan@tva.gov]  
**Sent:** Tuesday, August 25, 2015 2:52 PM  
**To:** Dion, Jeanne ; Arent, Gordon  
**Cc:** Poole, Justin ; Stockton, Rickey A  
**Subject:** [External\_Sender] RE: WBN 1 draft RAIs MF6191 – Updated Inservice Test Program and Relief Requests for Third Ten Year Interval

Jeanne,

We understand the question and we do not need a clarification phone call. Please issue with a 30 day response window. Thanks.

**Bob Bryan**

WBN Manager Licensing Unit 1/ Unit 2  
(423) 452-4142

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**From:** Dion, Jeanne [mailto:Jeanne.Dion@nrc.gov]  
**Sent:** Monday, August 03, 2015 11:33 AM  
**To:** Arent, Gordon; Bryan, Robert H Jr.  
**Cc:** Poole, Justin  
**Subject:** WBN 1 draft RAIs MF6191 – Updated Inservice Test Program and Relief Requests for Third Ten Year Interval

**TVA External Message. Please use caution when opening.**

Gordon,

TVA submitted a relief request “Updated Inservice Test Program and Relief Requests for Third Ten Year Interval,” dated April 9, 2015 (Agencywide Document Access and Management System (ADAMS) Accession Number ML151103A322). During the NRC’s review, the staff identified the attached draft Request for information (RAI). Please let me know if you need any further clarification on this request before we issue them as final RAIs.

Thanks,

**Jeanne Dion  
Project Manager  
Watts Bar Special Projects Branch  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation  
301-415-1349**

**Hearing Identifier:** NRR\_PMDA  
**Email Number:** 2334

**Mail Envelope Properties** (d89c823080d441beaf0e5fcf3a4daf24)

**Subject:** RE: RE: WBN 1 draft RAIs MF6191 – Updated Inservice Test Program and Relief Requests for Third Ten Year Interval  
**Sent Date:** 8/25/2015 3:00:17 PM  
**Received Date:** 8/25/2015 3:00:00 PM  
**From:** Dion, Jeanne

**Created By:** Jeanne.Dion@nrc.gov

**Recipients:**

"Poole, Justin" <Justin.Poole@nrc.gov>  
Tracking Status: None  
"Stockton, Rickey A" <rastockton@tva.gov>  
Tracking Status: None  
"Bryan, Robert H Jr." <rhbryan@tva.gov>  
Tracking Status: None  
"Arent, Gordon" <garent@tva.gov>  
Tracking Status: None

**Post Office:** HQPWMSMRS08.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	2687	8/25/2015 3:00:00 PM
Final RAI on IST.docx	26121	

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

**REQUEST FOR ADDITIONAL INFORMATION(RAI)  
TENNESSEE VALLEY AUTHORITY  
WATTS BAR NUCLEAR PLANT UNIT 1  
RELIEF REQUEST IST-RR-2  
DOCKET NUMBER 50-390  
(TAC NO. MF6191)**

**Reference:**

Letter from J. W. Shea of the Tennessee Valley Authority to NRC, "Watts Bar Nuclear Plant, Unit 1 – Updated Inservice Test Program and Relief Requests for Third Ten Year Interval," dated April 9, 2015(Agencywide Document Access and Management System (ADAMS) Accession Number ML151103A322).

**RAI IST-RR-2-1**

The last time this relief request was submitted and approved, it was stated that for a new essential raw cooling water (ERCW) screen wash pump, the bowl assembly will be tested at the vendor's facility, and the test data is adjusted to account for the pump column in order for the vendor to develop a pump curve. This process is not mentioned in this relief request. Please state if this process will be performed for a new ERCW screen wash pump during this inservice testing interval.