NRR-PMDAPEm Resource

From: Parks, Benjamin

Sent: Tuesday, April 26, 2011 5:19 PM

To: Gratton, Christopher Cc: Ulses, Anthony

Subject: Audit Results Summary Report Supporting TAC ME3775 - BF1 AREVA Fuel Transition and

related BF2/3 Request

Chris:

In accordance with NRR Office Instruction LIC-111, "Regulatory Audits," I visited the AREVA Bethesda Offices on April 21, 2011, to audit the Browns Ferry (BF) Loss of Coolant Accident (LOCA) Plant Parameters Document, ANP-2912(P). This review was conducted in an audit setting because the licensee stated that the subject document contained three-party, proprietary information, and that the document was designated as proprietary in its entirety.

During the audit, I reviewed initial condition and setpoint assumptions used in the AREVA-furnished emergency core cooling system (ECCS) evaluation for BF Units 1, 2, and 3. I compared the values contained in the plant parameters document to those contained in the BF Technical Specifications and did not identify any significant or non-conservative discrepancies.

The NRC staff confirmed that the licensee is using TS-derived values in the ECCS evaluation for Browns Ferry Units 1, 2, and 3, and no issues or open items remain from the audit. As a result, the NRC can withdraw the following request for additional information questions, or the licensee may be informed that a response is not necessary:

For the Browns Ferry 1 AREVA Fuel Transition Request, LOCA RAI, Section V, RAI 2. For the Browns Ferry 2 and 3 LPCI MG Set Elimination Request, LOCA RAI, Section IV, RAI 2.

The documentation guidance for Audit Reports is contained in Section 4.2 of LIC-111, available in the Agencywide Document Access and Management System (ADAMS) at ML082900195.

Thank you, Ben Parks

Benjamin T. Parks

Reactor Systems Branch, NRR O10-D2 415-6472

Hearing Identifier: NRR_PMDA

Email Number: 29

Mail Envelope Properties (8C658E9029C91D4D90C6960EF59FC0D61CAF734F0E)

Subject: Audit Results Summary Report Supporting TAC ME3775 - BF1 AREVA Fuel

Transition and related BF2/3 Request

 Sent Date:
 4/26/2011 5:19:27 PM

 Received Date:
 4/26/2011 5:19:30 PM

 From:
 Parks, Benjamin

Created By: Benjamin.Parks@nrc.gov

Recipients:

"Ulses, Anthony" < Anthony. Ulses@nrc.gov>

Tracking Status: None

"Gratton, Christopher" < Christopher. Gratton@nrc.gov>

Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files Size Date & Time

MESSAGE 1673 4/26/2011 5:19:30 PM

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal

Expiration Date: Recipients Received: