

## CCNPP3eRAIPEm Resource

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**From:** Arora, Surinder  
**Sent:** Wednesday, July 25, 2012 12:28 PM  
**To:** Infanger, Paul; UNECC3Project@unistarnuclear.com  
**Cc:** CCNPP3eRAIPEm Resource; Segala, John; Wilson, Anthony; Vrahoretis, Susan; Colaccino, Joseph; Miernicki, Michael; McLellan, Judith; Le, Tuan  
**Subject:** CCNPP3 - Final RAI 364 EMB 6554  
**Attachments:** FINAL RAI 364 EMB 6554.doc

Paul,

Attached is the "Final" version of RAI No. 364 (eRAI No. 6554) pertaining to Section 3.9.3 of the Calvert Cliffs Unit 3 FSAR. The draft version of this RAI was issued to you on July 9, 2012. A clarification phone call, requested by UniStar to discuss the draft RAI question, was held on July 24, 2012. Based on this call, no change was made to the draft question in this RAI. However, an editorial change to correct the question number was made. The correct question number is 03.09.03-4. This email forwards the subject RAI as "final" for your response.

The schedule we have established for review of your application assumes technically correct and complete responses within 30 days of receipt of RAIs. For any RAIs that cannot be answered within 30 days, it is expected that a schedule date for submitting your technically correct and complete response will be provided to the staff within the 30 day period so that the staff can assess how this information will impact the review schedule.

Your response letter should also include a statement confirming that your response does or does not contain any sensitive or proprietary information.

Thanks.

**SURINDER ARORA, PE**  
**PROJECT MANAGER,**  
**Office of New Reactors**  
**US Nuclear Regulatory Commission**

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**Hearing Identifier:** CalvertCliffs\_Unit3Col\_RAI  
**Email Number:** 242

**Mail Envelope Properties** (B46615B367D1144982B324704E3BCEEDC6EE1E24BC)

**Subject:** CCNPP3 - Final RAI 364 EMB 6554  
**Sent Date:** 7/25/2012 12:28:02 PM  
**Received Date:** 7/25/2012 12:28:03 PM  
**From:** Arora, Surinder

**Created By:** Surinder.Arora@nrc.gov

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**Post Office:** HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	1371	7/25/2012 12:28:03 PM
FINAL RAI 364 EMB 6554.doc	33786	

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

## **Request for Additional Information 364 (eRAI 6554)**

Issue Date: 7/25/2012

Application Title: Calvert Cliffs Unit 3 - Docket Number 52-016

Operating Company: UniStar

Docket No. 52-016

Review Section: 03.09.03 - ASME Code Class 1, 2, and 3 Components

Application Section: SRP Section 3.9.3

### **QUESTIONS**

03.09.03-4

In COL FSAR Section 3.9.3.1.1, COLA Item states that the COL applicant shall confirm that thermal deflections do not cause adverse conditions during hot functional testing. In addition, the COL applicant will examine the feedwater line welds after hot functional testing prior to fuel loading and the first refueling outage, and will report the results of the inspections to the U.S. NRC, in accordance with NRC Bulletin 79□13.

Upon review of the COLA Item, the information could not have been provided at this stage in the design and should have been addressed through a Site Specific ITAAC in the COL FSAR. Therefore, Site Specific ITAAC is necessary to resolve the issue.