

## CCNPP3COLA PEmails

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**From:** John Rycyna  
**Sent:** Thursday, February 26, 2009 4:41 PM  
**To:** Poche, Robert; McQueeney, Jennifer  
**Cc:** CCNPP3COL Resource; Neil Ray; David Terao; Joseph Colaccino; Tarun Roy; James Biggins; Adam Gendelman  
**Subject:** Draft RAI No 77 CIB1 1541.doc (PUBLIC)  
**Attachments:** Draft RAI No 77 CIB1 1541.doc

Rob,

Attached is DRAFT RAI No. 77. You have until March 12, 2009 to review it and to decide whether you need a conference call to discuss it. After the call or after March 12, 2009 the RAI will be finalized and sent to you. You then have 30 days to respond.

John Rycyna, PE  
Sr. Project Manager  
Division of New Reactor Licensing  
Office of New Reactors  
U.S. Nuclear Regulatory Commission  
301-415-4122

**Hearing Identifier:** CalvertCliffs\_Unit3Cola\_Public\_EX  
**Email Number:** 577

**Mail Envelope Properties** (499C2FC6BB962446994CA8682D8ADF33171B42F439)

**Subject:** Draft RAI No 77 CIB1 1541.doc (PUBLIC)  
**Sent Date:** 2/26/2009 4:40:54 PM  
**Received Date:** 2/26/2009 4:40:56 PM  
**From:** John Rycyna

**Created By:** John.Rycyna@nrc.gov

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Tracking Status: None  
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**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	435	2/26/2009 4:40:56 PM
Draft RAI No 77 CIB1 1541.doc		28782

**Options**

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

Request for Additional Information No. 77  
DRAFT  
2/26/2009

Calvert Cliffs Unit 3  
UniStar  
Docket No. 52-016  
SRP Section: 10.03.06 - Steam and Feedwater System Materials  
Application Section: 10.3.6

QUESTIONS for Component Integrity, Performance, and Testing Branch 1 (AP1000/EPR Projects)  
(CIB1)

5.03.03-\*\*\*\*

The as-procured reactor vessel material properties will be available to the COL holder after the acceptance of the reactor vessel. In order to provide sufficient time for NRC review of the RTPTS evaluation using the as-procured reactor vessel material properties, the staff requests that a more specific and timely milestone for submitting the PTS evaluation to the NRC be established. Therefore, the staff requests that a license condition be added in Section 5.3.3 to state that within a reasonable period of time following acceptance of the reactor vessel (e.g., 1 year after the acceptance of the reactor vessel), the COL holder shall submit to the NRC staff its plant-specific PTS evaluation..