

CCNPP3eRAIPEm Resource

From: Arora, Surinder
Sent: Thursday, October 18, 2012 9:35 AM
To: 'Infanger, Paul'; 'UNECC3Project@unistarnuclear.com'
Cc: CCNPP3eRAIPEm Resource; Segala, John; Wilson, Anthony; Jackson, Terry; Spaulding, Deirdre; Canova, Michael; McLellan, Judith; Zhang, Deanna
Subject: CCNPP3 - Final RAI 377 ICE 6764
Attachments: FINAL RAI 377 ICE 6764.doc

Paul,

Attached is the final version of RAI 377 (eRAI 6764). The draft of this RAI was sent to you on October 15, 2012. As noted in the transmittal for the draft RAI, this RAI is a Phase 4 RAI for Chapter 7 and is being issued to address a new COL item introduced by AREVA's response to their RAI 505, Question 07.01-50. Based on your email of October 17, 2012, stating that UniStar does not require a clarification on the question in this draft RAI, this email is transmitting the final version of the RAI with no changes.

The schedule that we have established for review of your application assumes that your technically complete response to the RAI question or a schedule for providing the response must be received within 30 days of the final RAI. Please note that if you are providing a response schedule in lieu of the technically complete response, the staff will re-evaluate the completion schedule of the chapter based on your proposed response date.

Additionally, please make sure that your response letter includes a statement whether or not your response contains any sensitive or proprietary information.

Thanks.

SURINDER ARORA, PE
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From: Arora, Surinder

Created By: Surinder.Arora@nrc.gov

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Options

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Request for Additional Information 377 (eRAI6764)

Issue Date: 10/18/2012

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

Operating Company: UniStar

Docket No. 52-016

Review Section: 07.01 - Instrumentation and Controls - Introduction

Application Section: 7.1

QUESTIONS

07.01-1

Address the following U.S. EPR combined license (COL) Item, regarding the plan regarding the site-specific implementation of the limitations and conditions identified in Section 4 of the U.S. NRC Safety Evaluation for Topical Report ANP-10272A, "Software Program Manual for TELEPERM XS Safety Systems."

10 CFR 52.79 states in part that the application must contain information sufficient to enable the Commission to reach a final conclusion on safety matters. As part of the staff's review of the U.S. EPR, AREVA NP provided a response to request for additional information (RAI) 505 Question 07.01-50, Supplement 16, which included EPR Final Safety Analysis Report (FSAR) markup pages for Table 1.8-2, titled, U.S. EPR Combined License Information Items, which added the following COL item:

| Item No. | Description | Section |
|----------|---|---------|
| 7.1-4 | A COL applicant that references the U.S. EPR design certification will establish a plan to address the site-specific implementation of the limitations and conditions identified in Section 4 of the NRC Safety Evaluation for Topical Report ANP-10272A, "Software Program Manual for TELEPERM XS Safety Systems." | 7.1.1.2 |

Also, the AREVA NP response to RAI 505, Question 07.01-50, Supplement 16, included FSAR markup pages for Section 7.1.1.2.2 which provided the following additional information:

"A COL applicant that references the U.S. EPR design certification will establish a plan to address the site-specific implementation of the limitation and conditions identified in Section 4 of the NRC Safety Evaluation for Topical Report ANP-10272A, "Software Program Manual for TELEPERM XS Safety Systems."

The staff was not able to identify where the COL Item related to the plan to address the site-specific implementation of the limitations and conditions for Topical Report ANP-10272A, "Software Program Manual for TELEPERM XS Safety Systems" is addressed in Section 7.1 of the Calvert Cliffs Unit 3 FSAR.

The applicant is requested to address the COL Item. If the COL Item is addressed in another part of the FSAR, then provide information pointing to that location in Section 7.1 of the FSAR.