

CCNPP3eRAIPEm Resource

From: Arora, Surinder
Sent: Wednesday, May 09, 2012 7:19 AM
To: Infanger, Paul; UNECC3Project@unistarnuclear.com
Cc: CCNPP3eRAIPEm Resource; Segala, John; Scarbrough, Thomas; Terao, David; Wilson, Anthony; Vrahoretis, Susan; Miernicki, Michael; McLellan, Judith
Subject: CCNPP3 - Final RAI 341 CIB1 6451
Attachments: FINAL RAI 341 CIB1 6451.doc

Paul,

Attached please find the subject request for additional information (RAI) pertaining to Section 13.4 of your FSAR. The draft of this RAI was sent to you on April 24, 2012. As stated in your email dated May 8, 2012, UniStar did not require a clarification phone call to discuss the draft questions of this RAI. Accordingly, 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 the 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

Phone: 301 415-1421
FAX: 301 415-6406
Email: Surinder.Arora@nrc.gov

Hearing Identifier: CalvertCliffs_Unit3Col_RAI
Email Number: 193

Mail Envelope Properties (B46615B367D1144982B324704E3BCEED9E0FEE8B44)

Subject: CCNPP3 - Final RAI 341 CIB1 6451
Sent Date: 5/9/2012 7:18:54 AM
Received Date: 5/9/2012 7:18:55 AM
From: Arora, Surinder

Created By: Surinder.Arora@nrc.gov

Recipients:

"CCNPP3eRAIPEm Resource" <CCNPP3eRAIPEm.Resource@nrc.gov>
Tracking Status: None
"Segala, John" <John.Segala@nrc.gov>
Tracking Status: None
"Scarborough, Thomas" <Thomas.Scarborough@nrc.gov>
Tracking Status: None
"Terao, David" <David.Terao@nrc.gov>
Tracking Status: None
"Wilson, Anthony" <Anthony.Wilson@nrc.gov>
Tracking Status: None
"Vrahoretis, Susan" <Susan.Vrahoretis@nrc.gov>
Tracking Status: None
"Miernicki, Michael" <Michael.Miernicki@nrc.gov>
Tracking Status: None
"McLellan, Judith" <Judith.McLellan@nrc.gov>
Tracking Status: None
"Infanger, Paul" <paul.infanger@unistarnuclear.com>
Tracking Status: None
"UNECC3Project@unistarnuclear.com" <UNECC3Project@unistarnuclear.com>
Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	1199	5/9/2012 7:18:55 AM
FINAL RAI 341 CIB1 6451.doc		30202

Options

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

Request for Additional Information No. 341 (eRAI 6451)

5/9/2012

Calvert Cliffs Unit 3

UniStar

Docket No. 52-016

SRP Section: 13.04 - Operational Programs

Application Section: 13.4

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

13.04-1

Calvert Cliffs Unit 3 COL FSAR Table 13.4-1, "Operational Programs Required by NRC Regulations and Program Implementation," indicates that the inservice testing (IST) program will be implemented after the generator is online on nuclear heat as required by 10 CFR 50.55a(f) and the ASME OM Code. Consistent with other COL applications, the NRC staff requests that the Calvert Cliffs Unit 3 COL applicant include a note in FSAR Table 13.4-1 for the milestone of full implementation of the IST program after generator online on nuclear heat specifying that appropriate portions of the IST program will be implemented as necessary to support the system operability requirements of the technical specifications.