

CCNPP3COLA PEmails

From: John Rycyna
Sent: Thursday, January 29, 2009 10:57 AM
To: Poche, Robert; McQueeney, Jennifer
Cc: CCNPP3COL Resource; Sara Bernal; Timothy Frye; Surinder Arora; Joseph Colaccino; Meena Khanna; James Biggins; Adam Gendelman
Subject: RAI No 53 CHPB 1852.doc
Attachments: RAI No 53 CHPB 1852.doc

Rob,

Attached please find the subject request for additional information (RAI). A draft of the RAI was provided to you on January 16, 2008. No conference call was requested to discuss this RAI. 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 date for receipt of this information will be provided to the staff within the 30 day period so that the staff can assess how this information will impact the published schedule.

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: 494

Mail Envelope Properties (499C2FC6BB962446994CA8682D8ADF3316CB4B64CF)

Subject: RAI No 53 CHPB 1852.doc
Sent Date: 1/29/2009 10:57:11 AM
Received Date: 1/29/2009 10:57:13 AM
From: John Rycyna

Created By: John.Rycyna@nrc.gov

Recipients:

"CCNPP3COL Resource" <CCNPP3COL.Resource@nrc.gov>
Tracking Status: None
"Sara Bernal" <Sara.Bernal@nrc.gov>
Tracking Status: None
"Timothy Frye" <Timothy.Frye@nrc.gov>
Tracking Status: None
"Surinder Arora" <Surinder.Arora@nrc.gov>
Tracking Status: None
"Joseph Colaccino" <Joseph.Colaccino@nrc.gov>
Tracking Status: None
"Meena Khanna" <Meena.Khanna@nrc.gov>
Tracking Status: None
"James Biggins" <James.Biggins@nrc.gov>
Tracking Status: None
"Adam Gendelman" <Adam.Gendelman@nrc.gov>
Tracking Status: None
"Poche, Robert" <robert.poche@unistarnuclear.com>
Tracking Status: None
"McQueeney, Jennifer" <Jennifer.McQueeney@unistarnuclear.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	769	1/29/2009 10:57:13 AM
RAI No 53 CHPB 1852.doc		25710

Options

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

Request for Additional Information No. 53
1/29/2009

Calvert Cliffs Unit 3
UniStar
Docket No. 52-016

SRP Section: 12.05 - Operational Radiation Protection Program
Application Section: 12.5 - Operational Radiation Protection Program

QUESTIONS for Health Physics Branch (CHPB)

12.05-1

1. The applicant's FSAR Section 12.5 includes a commitment to the use of the NEI Template 07-03, Generic FSAR Template Guidance for Radiation Protection Description to describe, at the functional level, elements of the radiation protection program required by 10 CFR 20.1101. Upon final NRC acceptance of NEI Template 07-03, verify that the applicant will update the commitment of FSAR Section 12.5 to reference the final version of this template (or otherwise update the FSAR to address any differences from this final template version), consistent with RG 1.206 and Section 12.5 of the Standard Review Plan (NUREG 0800), or justify an alternative. Accordingly, the applicant should update all internal citations to the final NEI Template 07-03 in applicable FSAR subsections and references.

2. NEI template 07-03 contains two sections that specify site specific information that should be provided by the applicant to supplement the template. In accordance with the guidance provided in NEI 07-03, provide site-specific information in the following areas:

- a) Descriptions of Very High Radiation Area (VHRA) locations and physical barriers as well as VHRA administrative access controls.
- b) A reference to the site specific document containing quality assurance criteria for the radiation protection program

NEI template 07-03 also contains several sections that allow for site-specific alterations. Provide descriptions of any design or site-specific information for these areas. Areas that may include deviations include:

- a) Alternative staff assigned to specific Radiation Protection Responsibilities.
- b) Alternative or additional Radiation Protection Facilities. Also, list facilities listed in the template that will be located off site and functions that will be carried out at another location or through a vendor.
- c) Modified radiation protection monitoring instrumentation or equipment.
- d) Use of special use respirator filters and disposable supplied air suits.
- e) Alternate or additional procedures for maintaining exposures as low as reasonably achievable.