

CCNPP3COLA NPEmails

From: Arora, Surinder
Sent: Friday, January 22, 2010 12:59 PM
To: 'Poche, Robert'; 'cc3project@constellation.com'
Cc: CCNPP3COL Resource; Dehmel, Jean-Claude; Roach, Edward; Colaccino, Joseph; Chowdhury, Prosanta; Biggins, James; Vrahoretis, Susan; Hair, Christopher
Subject: DRAFT RAI No. 208 CHPB 4192
Attachments: DRAFT RAI 208 CHPB 4192.doc

Rob,

Attached is DRAFT RAI No. 208 (eRAI No. 4192). You have until February 5, 2010 to review it and decide whether you need a conference call to discuss any questions in the RAI before the final issuance. After the phone call or after February 5, 2009, the RAI will be finalized and sent to you for response. You will then have 30 days to provide a technically complete response or an expected response date for the RAI.

Thanks.

SURINDER ARORA, PE
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Hearing Identifier: CalvertCliffs_Unit3Cola_NonPublic_EX
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Subject: DRAFT RAI No. 208 CHPB 4192
Sent Date: 1/22/2010 12:58:43 PM
Received Date: 1/22/2010 1:00:51 PM
From: Arora, Surinder

Created By: Surinder.Arora@nrc.gov

Recipients:

"CCNPP3COL Resource" <CCNPP3COL.Resource@nrc.gov>
Tracking Status: None
"Dehmel, Jean-Claude" <Jean-Claude.Dehmel@nrc.gov>
Tracking Status: None
"Roach, Edward" <Edward.Roach@nrc.gov>
Tracking Status: None
"Colaccino, Joseph" <Joseph.Colaccino@nrc.gov>
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Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

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DRAFT RAI 208 CHPB 4192.doc		28666

Options

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Reply Requested: No
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Request for Additional Information No. 208 (eRAI 4192)
DRAFT
1/22/2010

Calvert Cliffs Unit 3
UniStar
Docket No. 52-016
SRP Section: 13.01.02-13.01.03 - Operating Organization
Application Section: 13.1.2.2

QUESTIONS for Health Physics Branch (CHPB)

13.01.02-13.01.03-11

CCNPP-3 FSAR Tier 2, Rev. 6, Section 13.1.2.2 describes the functions and responsibilities of plant personnel for the safe operations of the plant. Although FSAR Tier 2, Section 13.1.2.2 provides a broad overview of illustrative functions for the Radiation Protection/Chemistry Manager and Radiation Protection/Chemistry Shift Supervisors, the listing of responsibilities is found to be incomplete given the commitments described in CCNPP-3 FSAR Tier 2, Sections 11.4 and 11.5. Specifically:

1. Radiation Protection/Chemistry Manager - The functions described in FSAR Section 13.1.2.2.1.1.3 should be revised to include programs for managing radioactive liquid and gaseous effluent releases and associated offsite doses in addition to radioactive wastes, and conduct of the radiological environmental monitoring program. The applicant is requested to revise the responsibilities of the Radiation Protection/Chemistry Manager by including such functions in demonstrating compliance with Part 20.1301 and Appendix I to Part 50, given the commitment of CCNPP-3 FSAR Tier 2, Sections 11.5.2 in implementing a site-specific ODCM.
2. Radiation Protection/Chemistry Shift Supervisors - The functions described in FSAR Section 13.1.2.2.1.1.3.2 do not include responsibilities for the processing, sorting, packaging, storage, shipment of low-level radioactive wastes to disposal site or storage facilities, and shipment of radioactive materials and equipment to waste processors and equipment manufacturers for maintenance. The applicant is requested to revise the responsibilities of the Radiation Protection/Chemistry Shift Supervisors by including such functions in demonstrating compliance with Parts 20 and 61, given the commitment of CCNPP-3 FSAR Tier 2, Section 11.4.3 in implementing a site-specific PCP.