## **CCNPP3COLA PEmails**

From: Steckel, James

Sent: Friday, July 01, 2011 1:23 PM CCNPP3COLA PEmails

Subject: FW: Draft RAI No 54 COLP 1776.doc (P)

Attachments: Draft RAI No 54 COLP 1776.doc

From: John Rycyna

**Sent:** Friday, January 16, 2009 3:53 PM

To: Poche, Robert

Cc: CCNPP3COL Resource; Rick Pelton; Michael Junge; Michael Miernicki; Joseph Colaccino; Meena Khanna; James

Biggins; Adam Gendelman

**Subject:** Draft RAI No 54 COLP 1776.doc (P)

Rob,

Attached is DRAFT RAI No. 54. You have until January 29, 2009 to review it and to decide whether you need a conference call to discuss it. After the call or after January 29, 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: 2603

Mail Envelope Properties (0AA17736E4C4154CA37233EEBFC8DEB27400C0E61A)

Subject: FW: Draft RAI No 54 COLP 1776.doc (P)

 Sent Date:
 7/1/2011 1:23:00 PM

 Received Date:
 7/1/2011 1:23:02 PM

 From:
 Steckel, James

Created By: James.Steckel@nrc.gov

Recipients:

"CCNPP3COLA PEmails" < CCNPP3COLA.PEmails@nrc.gov>

Tracking Status: None

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MESSAGE 713 7/1/2011 1:23:02 PM

Draft RAI No 54 COLP 1776.doc 27758

**Options** 

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal

Expiration Date: Recipients Received:

# Request for Additional Information No. 54 DRAFT 1/16/2009

Calvert Cliffs Unit 3 UniStar Docket No. 52-016

SRP Section: 13.01.01 - Management and Technical Support Organization Application Section: 13.1 Organizational Structure of Applicant

QUESTIONS for Operating Licensing and Human Performance Branch (AP1000/EPR Projects) (COLP)

#### 13.01.01-1

Standard Review Plan Section 13.1.1, "Management and Technical Support Organization," section I.1.A.iii requests the applicant describe, for the design and construction period, the review and approval of plant design features, including human factors engineering (HFE) considerations.

Please provide this information, describe where in the application the review and approval of plant design features, including human factors engineering (HFE) considerations can be found, or justify an alternative.

#### 13.01.01-2

Standard Review Plan Section 13.1.1, "Management and Technical Support Organization," section I.1.B.ii requests the applicant describe the development and implementation of the applicant's staff recruiting and training programs.

Please describe the development of the staff recruiting and training programs, identify their location in the application, or justify an alternative.

#### 13.01.01-3

Standard Review Plan Section 13.1.1, "Management and Technical Support Organization," section I.1.B.iii requests the applicant describe the development of the plant maintenance programs.

Please describe the development of the plant maintenance programs, identify where this information can be found in the application, or justify an alternative

### 13.01.01-4

Standard Review Plan Section 13.1.1, "Management and Technical Support Organization," section I.1.B.v requests the applicant describe the responsible working level organizational unit that will be in place during design, construction, and preoperation.

Please describe this unit(s), and describe where this information can be found in the application, or justify an alternative.

#### 13.01.01-5

Standard Review Plan Section 13.1.1, "Management and Technical Support Organization," section I.1.B.vii requests the applicant describe the general educational and experience requirements for identified positions or classes of positions. Section I.1.B.ix requests the applicant describe the education and experience requirements for management and supervisory positions for design and construction and preoperation.

Please describe these requirements for headquarters staff and staff utilized during design, construction, and pre-operation, describe where this information is found in the application, or justify an alternative.

#### 13.01.01-6

Standard Review Plan Section 13.1.1, "Management and Technical Support Organization," section I.1.B.viii requests the applicant describe how its management interfaces with the NSSS and AE organizations for design, construction and preoperation.

Please describe this interface, where this information can be found in the application, or justify an alternative.