

## CCNPP3COLA PEmails

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**From:** John Rycyna  
**Sent:** Tuesday, February 03, 2009 11:22 AM  
**To:** Poche, Robert; McQueeney, Jennifer  
**Cc:** CCNPP3COL Resource; Rick Pelton; Michael Junge; Joseph Colaccino; Meena Khanna; James Biggins; Adam Gendelman  
**Subject:** Draft RAI No 59 COLP 1781.doc (PUBLIC)  
**Attachments:** Draft RAI No 59 COLP 1781.doc

Rob,

Attached is DRAFT RAI No. 59. You have until February 17, 2009 to review it and to decide whether you need a conference call to discuss it. After the call or after February 17, 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:** 490

**Mail Envelope Properties** (499C2FC6BB962446994CA8682D8ADF3316CBA29423)

**Subject:** Draft RAI No 59 COLP 1781.doc (PUBLIC)  
**Sent Date:** 2/3/2009 11:21:45 AM  
**Received Date:** 2/3/2009 11:21:47 AM  
**From:** John Rycyna

**Created By:** John.Rycyna@nrc.gov

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Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

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Draft RAI No 59 COLP 1781.doc		31854

**Options**

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**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

Request for Additional Information No. 59

DRAFT

2/3/2009

Calvert Cliffs Unit 3

UniStar

Docket No. 52-016

SRP Section: 13.01.02-13.01.03 - Operating Organization

Application Section: 13.1

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

13.01.02-13.01.03-1

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.1.B, asks the applicant to provide their commitment to meet the guidelines of Regulatory Guide 1.33 for onsite review and rules of practice.

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

13.01.02-13.01.03-2

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.1.C, asks the applicant to provide their commitment to meet Branch Technical Position SPLB 9.5-1.

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

13.01.02-13.01.03-3

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.1.G, asks the applicant to provide a schedule, relative to fuel loading for each unit, for filling all positions.

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

13.01.02-13.01.03-4

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.2.A, asks the applicant to provide an organization chart with the title of each position, the minimum number of persons to be assigned to duplicated positions, the number of operating shift crews, and the positions for which reactor operator and senior reactor operator licenses are required.

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

13.01.02-13.01.03-5

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.2.B, asks the applicant to provide the personnel resumes for those selected for management and supervisory positions down through the shift supervisor.

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

13.01.02-13.01.03-6

Standard Review Plan Section 13.1.2 – 13.1.3, "Operating Organization," section I.2.C requests the applicant provide a description, for each position, of the functions, responsibilities, and authorities and, where applicable, required interfaces with offsite personnel or positions identified in Section 13.1.1 of the FSAR. Such interfaces include defined lines of reporting responsibilities (e.g., from the plant manager to the immediate superior), lines of authority, and communication channels.

Please provide this information for fire protection supervisors and quality assurance supervisor, describe where this information can be found in the application, or justify an alternative.

13.01.02-13.01.03-7

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.2.D, asks the applicant to describe the delegation of authority that may be granted to operations supervisors and to shift supervisors, including the authority to issue standing or special orders.

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

13.01.02-13.01.03-8

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.2.E, asks the applicant to describe the extent and nature of the participation of the plant operating and technical staff in the initial test program.

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

13.01.02-13.01.03-9

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.2.F and RG 1.206, section C.I.13.1.2.2 (3), "Plant Personnel Responsibilities and Authorities," indicates that, if the station contains, or there are plans that it will contain

power generating facilities other than those specified in the application, including fossil-fueled units, that this section should describe interfaces with the organizations operating the other facilities.

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

#### 13.01.02-13.01.03-10

Standard Review Plan Section 13.1.2 - 13.1.3, "Operating Organization," section I.2.G, asks the applicant to describe the position titles, operator licensing requirements for each position, and the total number of personnel that will man each shift for all combinations of units planned for the station in both operating and cold shutdown modes. Shift crew staffing plans specific to refueling operations should be described. The proposed means of assigning shift responsibility for implementing the radiation protection and fire protection programs on a round-the-clock basis should also be described.

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