CCNPP3COLA PEmails

From: Steckel, James
Sent: Tuesday, June 21, 2011 3:40 PM
To: CCNPP3COLA PEmails
Subject: FW: RAI No 51 CQVP 1228.doc
Attachments: RAI No 51 CQVP 1228.doc

From: Rycyna, John
Sent: Wednesday, January 28, 2009 8:52 AM
To: 'Poche, Robert'; 'Jennifer.McQueeney@unistarnuclear.com'
Cc: CCNPP3COL Resource; Crane, Samantha; Peralta, Juan; Miernicki, Michael; Colaccino, Joseph; Khanna, Meena; Biggins, James; Gendelman, Adam
Subject: RAI No 51 CQVP 1228.doc

Rob,

Attached please find the subject request for additional information (RAI). A draft of the RAI was provided to you on January 15, 2008. A conference call was held to discuss this RAI on January 27, 2009. No changes were made to the RAI as a result of that call. 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: 2167

Mail Envelope Properties (0AA17736E4C4154CA37233EEBFC8DEB27400C0E00E)

Subject: FW: RAI No 51 CQVP 1228.doc
Sent Date: 6/21/2011 3:39:38 PM
Received Date: 6/21/2011 3:39:39 PM
From: Steckel, James

Created By: James.Steckel@nrc.gov

Recipients:
"CCNPP3COLA PEmails" <CCNPP3COLA.PEmails@nrc.gov>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	**Size**	**Date & Time**
MESSAGE	1162	6/21/2011 3:39:39 PM
RAI No 51 CQVP 1228.doc	29178	

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

Request for Additional Information No. 51
1/29/2009

Calvert Cliffs Unit 3
UniStar
Docket No. 52-016
SRP Section: 14.02 - Initial Plant Test Program - Design Certification and New License Applicants
Application Section: 14.2

QUESTIONS for Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)

14.02-29

SRP Section 14.2.II.3.A.i states that the applicant should provide organizational descriptions for principal management positions responsible for the planning, execution, and documentation of preoperational and startup testing activities.

Section 14.2.2 of the applicant's FSAR describes that organization and staffing. The Startup Organization consists of the Startup Manager, Startup Engineers and System Engineers. The Startup Organization is to be supplemented by plant personnel, architect-engineer (A/E) personnel and other contract/vendor staff as necessary to successfully complete the startup test program.

The NRC staff requests that the applicant confirm that sufficient managerial oversight and staffing is provided to complete the initial test program. If any additional managerial oversight is necessary to complete the initial test program, the staff requests that the applicant revise section 14.2.2 to provide an organizational description of any additional management positions; a description of the responsibilities, interfaces, and authorities of any additional management positions; and a description of the education, training, and experience requirements of any additional management positions.

14.02-30

The COL Item in Section 14.2.4 of the US EPR FSAR states that it is the responsibility of the COL applicant to plan, and subsequently, to conduct the plant startup test program. The initial test program is conducted by the startup test group and is controlled by administrative procedures and requirements. The applicant's FSAR addresses this COL Item by stating that the initial test program will be planned and conducted by the startup test group and will be controlled by administrative procedures and requirements. However, the applicant does not provide a description of those administrative procedures and requirements that relate to the conduct of the test program. The NRC staff requests that the applicant, in sections 14.2.3 and 14.2.4 of its FSAR provide descriptions of administrative procedures and requirements for processes such as the distribution and control of procedures as it relates to version control, and to provide further details on the processes related to test corrections, test interruptions, procedure modifications, and procedure revisions.