ArevaEPRDCPEm Resource

From: BRYAN Martin (EXTERNAL AREVA) [Martin.Bryan.ext@areva.com]
Sent: Tuesday, August 31, 2010 12:40 PM
To: Tesfaye, Getachew
Cc: DELANO Karen (AREVA); ROMINE Judy (AREVA); BENNETT Kathy (AREVA); KOWALSKI David (AREVA)
Subject: Response to U.S. EPR Design Certification Application RAI No. 351, FSAR Ch. 9, Supplement 3

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the fifteen questions in RAI No. 351 on February 15, 2010. Supplement 1 response to RAI No. 351 was sent on April 15, 2010 to provide a technically correct and complete response to one of the questions. Supplement 2 response was sent on July 1, 2010 to provide a revised schedule. Since responses to the remaining questions are being processed, a revised schedule is provided in this email.

The schedule for technically correct and complete responses to these questions is provided below.

Question #	Response Date
RAI 351 — 09.02.05-22	September 30, 2010
RAI 351 — 09.02.05-23	September 30, 2010
RAI 351 — 09.02.05-24	September 30, 2010
RAI 351 — 09.02.05-25	September 30, 2010
RAI 351 — 09.02.05-26	September 30, 2010
RAI 351 — 09.02.05-27	September 30, 2010
RAI 351 — 09.02.05-28	September 30, 2010
RAI 351 — 09.02.05-29	September 30, 2010
RAI 351 — 09.02.05-30	September 30, 2010
RAI 351 — 09.02.05-31	September 30, 2010
RAI 351 — 09.02.05-32	September 30, 2010
RAI 351 — 09.02.05-33	September 30, 2010
RAI 351 — 09.02.05-34	September 30, 2010
RAI 351 — 09.02.05-35	September 30, 2010

Sincerely,

Martin (Marty) C. Bryan
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.
Tel: (434) 832-3016
702 561-3528 cell
Martin.Bryan.ext@areva.com

From: BRYAN Martin (EXT)
Sent: Thursday, July 01, 2010 4:38 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); KOWALSKI David J (AREVA NP INC); 'Carneal, Jason'
Subject: Response to U.S. EPR Design Certification Application RAI No. 351, FSAR Ch. 9, Supplement 2

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the fifteen questions in RAI No. 351 on February 15, 2010. Supplement 1 response to RAI No. 351 was sent on April 15, 2010 to address one of the questions and provide a revised schedule for the remaining questions.

To allow time for interaction between AREVA and the NRC staff, a revised schedule is provided in this e-mail.

The schedule for technically correct and complete responses to the remaining questions has been revised and is provided below.

Question #	Response Date
RAI 351 — 09.02.05-22	August 31, 2010
RAI 351 — 09.02.05-23	August 31, 2010
RAI 351 — 09.02.05-24	August 31, 2010
RAI 351 — 09.02.05-25	August 31, 2010
RAI 351 — 09.02.05-26	August 31, 2010
RAI 351 — 09.02.05-27	August 31, 2010
RAI 351 — 09.02.05-28	August 31, 2010
RAI 351 — 09.02.05-29	August 31, 2010
RAI 351 — 09.02.05-30	August 31, 2010
RAI 351 — 09.02.05-31	August 31, 2010
RAI 351 — 09.02.05-32	August 31, 2010
RAI 351 — 09.02.05-33	August 31, 2010
RAI 351 — 09.02.05-34	August 31, 2010
RAI 351 — 09.02.05-35	August 31, 2010

Martin (Marty) C. Bryan
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.
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Martin.Bryan.ext@areva.com

From: BRYAN Martin (EXT)
Sent: Thursday, April 15, 2010 1:56 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); KOWALSKI David J (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 351, FSAR Ch. 9, Supplement 1

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the 15 questions in RAI No. 351 on February 15, 2010. The attached file, "RAI 351 Supplement 1 Response US EPR DC.pdf" provides a technically correct and complete response to 1 of the 15 questions.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which supports the response to RAI 351 Question 09.05.01-75.

The following table indicates the respective pages in the response document, "RAI 351 Supplement 1 Response US EPR DC.pdf," that contain AREVA NP's response to the subject question.

Question #	Start Page	End Page
RAI 351 — 09.05.01-75	2	5

Since responses to the remaining questions remain in process, a revised schedule is provided in this email.

The schedule for technically correct and complete responses to the remaining questions has been changed as provided below:

Question #	Response Date
RAI 351 — 09.02.05-22	July 1, 2010
RAI 351 — 09.02.05-23	July 1, 2010
RAI 351 — 09.02.05-24	July 1, 2010
RAI 351 — 09.02.05-25	July 1, 2010
RAI 351 — 09.02.05-26	July 1, 2010
RAI 351 — 09.02.05-27	July 1, 2010
RAI 351 — 09.02.05-28	July 1, 2010
RAI 351 — 09.02.05-29	July 1, 2010
RAI 351 — 09.02.05-30	July 1, 2010
RAI 351 — 09.02.05-31	July 1, 2010
RAI 351 — 09.02.05-32	July 1, 2010
RAI 351 — 09.02.05-33	July 1, 2010
RAI 351 — 09.02.05-34	July 1, 2010
RAI 351 — 09.02.05-35	July 1, 2010

Sincerely,

Martin (Marty) C. Bryan
Licensing Advisory Engineer
AREVA NP Inc.
Tel: (434) 832-3016
Martin.Bryan.ext@areva.com

From: DUNCAN Leslie E (AREVA NP INC)
Sent: Monday, February 15, 2010 2:39 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen V (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); ROMINE Judy (AREVA NP INC); KOWALSKI David J (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 351, FSAR Ch. 9

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 351 Response US EPR DC," provides a schedule since technically correct and complete responses to the fifteen questions are not provided.

The following table indicates the respective pages in the response document, "RAI 351 Response US EPR DC," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page

RAI 351 — 09.02.05-22	2	2
RAI 351 — 09.02.05-23	3	4
RAI 351 — 09.02.05-24	5	6
RAI 351 — 09.02.05-25	7	8
RAI 351 — 09.02.05-26	9	10
RAI 351 — 09.02.05-27	11	12
RAI 351 — 09.02.05-28	13	13
RAI 351 — 09.02.05-29	14	14
RAI 351 — 09.02.05-30	15	16
RAI 351 — 09.02.05-31	17	19
RAI 351 — 09.02.05-32	20	21
RAI 351 — 09.02.05-33	22	23
RAI 351 — 09.02.05-34	24	24
RAI 351 — 09.02.05-35	25	25
RAI 351 — 09.05.01-75	26	27

Answers are not provided for fifteen of the fifteen questions. The schedule for a technically correct and complete response to these questions is provided below.

Question #	Response Date
RAI 351 — 09.02.05-22	April 15, 2010
RAI 351 — 09.02.05-23	April 15, 2010
RAI 351 — 09.02.05-24	April 15, 2010
RAI 351 — 09.02.05-25	April 15, 2010
RAI 351 — 09.02.05-26	April 15, 2010
RAI 351 — 09.02.05-27	April 15, 2010
RAI 351 — 09.02.05-28	April 15, 2010
RAI 351 — 09.02.05-29	April 15, 2010
RAI 351 — 09.02.05-30	April 15, 2010
RAI 351 — 09.02.05-31	April 15, 2010
RAI 351 — 09.02.05-32	April 15, 2010
RAI 351 — 09.02.05-33	April 15, 2010
RAI 351 — 09.02.05-34	April 15, 2010
RAI 351 — 09.02.05-35	April 15, 2010
RAI 351 — 09.05.01-75	April 15, 2010

Sincerely,

Les Duncan
Licensing Engineer
AREVA NP Inc.
An AREVA and Siemens Company
Tel: (434) 832-2849
Leslie.Duncan@areva.com

From: Tesfaye, Getachew [mailto:Getachew.Tesfaye@nrc.gov]
Sent: Friday, January 15, 2010 3:14 PM
To: ZZ-DL-A-USEPR-DL
Cc: Eul, Ryan; McCann, Edward; Segala, John; Lee, Samuel; Dreisbach, Jason; Hearn, Peter; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: U.S. EPR Design Certification Application RAI No. 351 (4112, 4163),FSAR Ch. 9

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on December 19, 2009, and discussed with your staff on January 13, 2010. No changes were made to the draft RAI as a result of that discussion. 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.

Thanks,
Getachew Tesfaye
Sr. Project Manager
NRO/DNRL/NARP
(301) 415-3361

Hearing Identifier: AREVA_EPR_DC_RAIs
Email Number: 1932

Mail Envelope Properties (BC417D9255991046A37DD56CF597DB710763D7FA)

Subject: Response to U.S. EPR Design Certification Application RAI No. 351, FSAR Ch. 9, Supplement 3
Sent Date: 8/31/2010 12:40:21 PM
Received Date: 8/31/2010 12:42:38 PM
From: BRYAN Martin (EXTERNAL AREVA)

Created By: Martin.Bryan.ext@areva.com

Recipients:
"DELANO Karen (AREVA)" <Karen.Delano@areva.com>
Tracking Status: None
"ROMINE Judy (AREVA)" <Judy.Romine@areva.com>
Tracking Status: None
"BENNETT Kathy (AREVA)" <Kathy.Bennett@areva.com>
Tracking Status: None
"KOWALSKI David (AREVA)" <David.Kowalski@areva.com>
Tracking Status: None
"Tesfaye, Getachew" <Getachew.Tesfaye@nrc.gov>
Tracking Status: None

Post Office: AUSLYNCMX02.adom.ad.corp

Files	**Size**	**Date & Time**
MESSAGE	9084	8/31/2010 12:42:38 PM

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