ArevaEPRDCPEm Resource

From: BRYAN Martin (EXTERNAL AREVA) [Martin.Bryan.ext@areva.com]
Sent: Friday, August 13, 2010 7:14 AM
To: Tesfaye, Getachew
Cc: DELANO Karen (AREVA); ROMINE Judy (AREVA); BENNETT Kathy (AREVA); KOWALSKI David (AREVA); NOXON David (AREVA)
Subject: Response to U.S. EPR Design Certification Application RAI No. 294, FSAR Ch. 10, Supplement 5

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the seven questions in RAI No. 294 on February 25, 2010. Supplement 1, Supplement 2, Supplement 3 and Supplement 4 responses to RAI No. 294 were sent on April 16, 2010, May 12, 2010, June 11, 2010 and July 13, 2010, respectively, to provide a revised schedule.

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 questions has been revised as provided below.

Question #	Response Date
RAI 294 — 10.02.03-17	September 10, 2010
RAI 294 — 10.02.03-18	September 10, 2010
RAI 294 — 10.02.03-19	September 10, 2010
RAI 294 — 10.02.03-20	September 10, 2010
RAI 294 — 10.02.03-21	September 10, 2010
RAI 294 — 10.02.03-22	September 10, 2010
RAI 294 — 10.02.03-23	September 10, 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: Tuesday, July 13, 2010 4:37 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. 294, FSAR Ch. 10, Supplement 4

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the seven questions in RAI No. 294 on February 25, 2010. Supplement 1 and Supplement 2 responses to RAI No. 294 were sent on April 16, 2010 and May 12, 2010, respectively, to provide a revised schedule.

Supplement 3 and Supplement 4 responses to RAI No. 294 were sent on June 11, 2010 to provide a revised schedule and a draft response, respectively.

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 questions has been revised as provided below.

Question #	Response Date
RAI 294 — 10.02.03-17	August 13, 2010
RAI 294 — 10.02.03-18	August 13, 2010
RAI 294 — 10.02.03-19	August 13, 2010
RAI 294 — 10.02.03-20	August 13, 2010
RAI 294 — 10.02.03-21	August 13, 2010
RAI 294 — 10.02.03-22	August 13, 2010
RAI 294 — 10.02.03-23	August 13, 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: Friday, June 11, 2010 12:28 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. 294, FSAR Ch. 10, Supplement 3

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the seven questions in RAI No. 294 on February 25, 2010. Supplement 1 and Supplement 2 responses to RAI No. 294 were sent on April 16, 2010 and May 12, 2010, respectively, to provide a revised schedule.

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 questions has been revised as provided below.

Question #	Response Date
RAI 294 — 10.02.03-17	July 14, 2010
RAI 294 — 10.02.03-18	July 14, 2010
RAI 294 — 10.02.03-19	July 14, 2010
RAI 294 — 10.02.03-20	July 14, 2010

RAI 294 — 10.02.03-21	July 14, 2010
RAI 294 — 10.02.03-22	July 14, 2010
RAI 294 — 10.02.03-23	July 14, 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: Wednesday, May 12, 2010 5:19 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. 294, FSAR Ch. 10, Supplement 2

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the 7 questions in RAI No. 294 on February 25, 2010. Supplement 1 response to RAI No. 294 was sent on April 16, 2010 to provide a revised schedule. An interaction to discuss the proposed responses was originally scheduled on March 26, 2010, but has been subsequently rescheduled. As agreed with the NRC, additional time is needed for AREVA to discuss the responses to these questions.

The schedule for technically correct and complete responses to these questions has been revised as provided below.

Question #	Response Date
RAI 294 — 10.02.03-17	June 11, 2010
RAI 294 — 10.02.03-18	June 11, 2010
RAI 294 — 10.02.03-19	June 11, 2010
RAI 294 — 10.02.03-20	June 11, 2010
RAI 294 — 10.02.03-21	June 11, 2010
RAI 294 — 10.02.03-22	June 11, 2010
RAI 294 — 10.02.03-23	June 11, 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: Friday, April 16, 2010 12:31 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. 294, FSAR Ch. 10, Supplement 1

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the 7 questions in RAI No. 294 on February 25, 2010. To allow time for AREVA to discuss the response to these questions with the NRC, a revised schedule is provided in this e-mail.

The schedule for technically correct and complete responses to these questions has been revised as provided below.

Question #	Response Date
RAI 294 — 10.02.03-17	May 12, 2010
RAI 294 — 10.02.03-18	May 12, 2010
RAI 294 — 10.02.03-19	May 12, 2010
RAI 294 — 10.02.03-20	May 12, 2010
RAI 294 — 10.02.03-21	May 12, 2010
RAI 294 — 10.02.03-22	May 12, 2010
RAI 294 — 10.02.03-23	May 12, 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: Thursday, February 25, 2010 1:55 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); BRYAN Martin (EXT)
Subject: Response to U.S. EPR Design Certification Application RAI No. 294, FSAR Ch. 10

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 294 Response US EPR DC.pdf," provides a schedule since a technically correct and complete response to the seven questions is not provided.

The following table provides the pages in the response document, "RAI 294 Response US EPR DC.pdf," containing the response to each question.

Question #	Start Page	End Page
RAI 294 — 10.02.03-17	2	2
RAI 294 — 10.02.03-18	3	3

RAI 294 — 10.02.03-19	4	4
RAI 294 — 10.02.03-20	5	5
RAI 294 — 10.02.03-21	6	6
RAI 294 — 10.02.03-22	7	7
RAI 294 — 10.02.03-23	8	8

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

Question #	Response Date
RAI 294 — 10.02.03-17	April 16, 2010
RAI 294 — 10.02.03-18	April 16, 2010
RAI 294 — 10.02.03-19	April 16, 2010
RAI 294 — 10.02.03-20	April 16, 2010
RAI 294 — 10.02.03-21	April 16, 2010
RAI 294 — 10.02.03-22	April 16, 2010
RAI 294 — 10.02.03-23	April 16, 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: Monday, October 05, 2009 5:22 PM
To: ZZ-DL-A-USEPR-DL
Cc: Honcharik, John; Terao, David; Hearn, Peter; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: U.S. EPR Design Certification Application RAI No. 294 (3758), FSARCh. 10

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on September 18, 2009, and on the October 5, 2009, you informed us that the RAI is clear and no further clarification is needed. As a result, no change is made to the draft RAI. The questions in this RAI are considered potential open items for Phases 2 and 3 reviews. As such, the schedule we have established for your application assumes technically correct and complete responses prior to the start of Phase 4 review. For any RAI that cannot be answered prior to the start of Phase 4 review, it is expected that a date for receipt of this information will be provided 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: 1833

Mail Envelope Properties (BC417D9255991046A37DD56CF597DB710732E9EC)

Subject: Response to U.S. EPR Design Certification Application RAI No. 294, FSAR Ch. 10, Supplement 5
Sent Date: 8/13/2010 7:13:41 AM
Received Date: 8/13/2010 7:13:49 AM
From: BRYAN Martin (EXTERNAL AREVA)

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

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"BENNETT Kathy (AREVA)" <Kathy.Bennett@areva.com>
Tracking Status: None
"KOWALSKI David (AREVA)" <David.Kowalski@areva.com>
Tracking Status: None
"NOXON David (AREVA)" <David.Noxon@areva.com>
Tracking Status: None
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Files	**Size**	**Date & Time**
MESSAGE	10021	8/13/2010 7:13:49 AM

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