ArevaEPRDCPEm Resource

From: Pederson Ronda M (AREVA NP INC) [Ronda.Pederson@areva.com]
Sent: Friday, November 20, 2009 6:55 PM
To: Tesfaye, Getachew
Cc: BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC); WILLIFORD Dennis C (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 84, FSAR Ch 9 Supplement 4

Getachew,

AREVA NP Inc. (AREVA NP) provided responses to 9 of the 22 questions of RAI No. 84 on November 26, 2008. Supplement 1 response to RAI No. 84 was sent on January 21, 2009 to address 7 of the remaining 13 questions. Supplement 2 response to RAI No. 84 was sent on February 13, 2009 to address 3 of the remaining 6 questions.
Supplement 3 revised the schedule for response to the remaining questions.

The schedule for a technically correct and complete response to the remaining questions has been changed and is provided below:

Question #	Response Date
RAI 84 — 09.01.02-1	December 9, 2009
RAI 84 — 09.01.02-3	December 9, 2009
RAI 84 — 09.01.02-17	December 9, 2009

Sincerely,

Ronda Pederson
ronda.pederson@areva.com
Licensing Manager, U.S. EPR Design Certification
AREVA NP Inc.
An AREVA and Siemens company
3315 Old Forest Road
Lynchburg, VA 24506-0935
Phone: 434-832-3694
Cell: 434-841-8788

From: DUNCAN Leslie E (AREVA NP INC)
Sent: Thursday, June 25, 2009 4:08 PM
To: 'Getachew Tesfaye'
Cc: BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC); WILLIFORD Dennis C (AREVA NP INC); Pederson Ronda M (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 84, Supplement 3

Getachew,

AREVA NP Inc. (AREVA NP) provided responses to 9 of the 22 questions of RAI No. 84 on November 26, 2008. Supplement 1 response to RAI No. 84 was sent on January 21, 2009 to address 7 of the remaining 13

questions. Supplement 2 response to RAI No. 84 was sent on February 13, 2009 to address 3 of the remaining 6 questions.

The schedule for a technically correct and complete response to the remaining questions has been changed and is provided below:

Question #	Response Date
RAI 84 — 09.01.02-1	November 20, 2009
RAI 84 — 09.01.02-3	November 20, 2009
RAI 84 — 09.01.02-17	November 20, 2009

Sincerely,

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

From: Pederson Ronda M (AREVA NP INC)
Sent: Friday, February 13, 2009 4:36 PM
To: 'Getachew Tesfaye'
Cc: BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC); WILLIFORD Dennis C (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 84, Supplement 2

Getachew,

AREVA NP Inc. (AREVA NP) provided responses to 9 of the 22 questions of RAI No. 84 on November 26, 2008. AREVA NP submitted Supplement 1 to the response on January 21, 2009 to address 7 of the remaining 13 questions. The attached file, "RAI 84 Supplement 2 Response US EPR DC.pdf" provides technically correct and complete responses to 3 of the remaining 6 questions.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which support the response to RAI 84 Questions 09.01.02-2 and 09.01.02-11.

The following table indicates the respective pages in the response document, "RAI 84 Supplement 2 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 84 — 09.01.02-1	2	2
RAI 84 — 09.01.02-2	3	3
RAI 84 — 09.01.02-3	4	4
RAI 84 — 09.01.02-11	5	5
RAI 84 — 09.01.02-12	6	7
RAI 84 — 09.01.02-17	8	8

AREVA NP is unable to respond to three of the questions at this time. The schedule for technically correct and complete responses to the remaining 3 questions has been revised and is provided below:

Question #	Response Date

RAI 84 — 09.01.02-1	June 25, 2009
RAI 84 — 09.01.02-3	June 25, 2009
RAI 84 — 09.01.02-17	June 25, 2009

Sincerely,

Ronda Pederson
ronda.pederson@areva.com
Licensing Manager, U.S. EPR Design Certification
AREVA NP Inc.
An AREVA and Siemens company
3315 Old Forest Road
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Cell: 434-841-8788

From: WELLS Russell D (AREVA NP INC)
Sent: Wednesday, January 21, 2009 2:47 PM
To: 'Getachew Tesfaye'
Cc: Pederson Ronda M (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 84, FSAR Ch 9, Supplement 1

Getachew,

AREVA NP Inc. provided responses to 9 of the 22 questions of RAI No. 84 on November 26, 2008. The attached file, "RAI 84 Supplement 1 Response US EPR DC.pdf" provides technically correct and complete responses to 7 of the remaining 13 questions, as committed.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which support the response to RAI 84 Questions 09.01.02-7 and 09.01.02-16.

The following table indicates the respective pages in the response document, "RAI 84 Supplement 1 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 84 — 09.01.02-6	2	2
RAI 84 — 09.01.02-7	3	3
RAI 84 — 09.01.02-9	4	4
RAI 84 — 09.01.02-16	5	5
RAI 84 — 09.01.02-18	6	6
RAI 84 — 09.03.01-4	7	7
RAI 84 — 09.03.01-5	8	8

The schedule for technically correct and complete responses to the remaining 6 questions is unchanged and provided below:

Question #	Response Date
RAI 84 — 09.01.02-1	February 13, 2009
RAI 84 — 09.01.02-2	February 13, 2009

RAI 84 — 09.01.02-3	February 13, 2009
RAI 84 — 09.01.02-11	February 13, 2009
RAI 84 — 09.01.02-12	February 13, 2009
RAI 84 — 09.01.02-17	February 13, 2009

Sincerely,

(Russ Wells on behalf of)

Ronda Pederson
ronda.pederson@areva.com
Licensing Manager, U.S. EPR Design Certification
New Plants Deployment
AREVA NP, Inc.
An AREVA and Siemens company
3315 Old Forest Road
Lynchburg, VA 24506-0935
Phone: 434-832-3694
Cell: 434-841-8788

From: Pederson Ronda M (AREVA NP INC)
Sent: Wednesday, November 26, 2008 2:30 PM
To: 'Getachew Tesfaye'
Cc: WILLIFORD Dennis C (AREVA NP INC); DELANO Karen V (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 84 (966,980),FSAR Ch 9

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 84 Response US EPR DC.pdf" provides technically correct and complete responses to 9 of the 22 questions.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which support the response to RAI 84 Questions 09.01.02-4, 09.01.02-8, 09.01.02-10, and 09.03.01-1.

The following table indicates the respective page(s) in the response document, "RAI 84 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 84 — 09.01.02-1	2	2
RAI 84 — 09.01.02-2	3	3
RAI 84 — 09.01.02-3	4	4
RAI 84 — 09.01.02-4	5	5
RAI 84 — 09.01.02-5	6	6
RAI 84 — 09.01.02-6	7	7
RAI 84 — 09.01.02-7	8	8
RAI 84 — 09.01.02-8	9	9
RAI 84 — 09.01.02-9	10	10
RAI 84 — 09.01.02-10	11	11
RAI 84 — 09.01.02-11	12	12

RAI 84 — 09.01.02-12	13	13
RAI 84 — 09.01.02-13	14	14
RAI 84 — 09.01.02-15	15	15
RAI 84 — 09.01.02-16	16	16
RAI 84 — 09.01.02-17	17	17
RAI 84 — 09.01.02-18	18	18
RAI 84 — 09.03.01-1	19	19
RAI 84 — 09.03.01-2	20	20
RAI 84 — 09.03.01-3	21	21
RAI 84 — 09.03.01-4	22	22
RAI 84 — 09.03.01-5	23	23

A complete answer is not provided for 13 of the 22 questions. The schedule for a technically correct and complete response to these questions is provided below.

Question #	Response Date
RAI 84 — 09.01.02-1	February 13, 2009
RAI 84 — 09.01.02-2	February 13, 2009
RAI 84 — 09.01.02-3	February 13, 2009
RAI 84 — 09.01.02-6	January 21, 2009
RAI 84 — 09.01.02-7	January 21, 2009
RAI 84 — 09.01.02-9	January 21, 2009
RAI 84 — 09.01.02-11	February 13, 2009
RAI 84 — 09.01.02-12	February 13, 2009
RAI 84 — 09.01.02-16	January 21, 2009
RAI 84 — 09.01.02-17	February 13, 2009
RAI 84 — 09.01.02-18	January 21, 2009
RAI 84 — 09.03.01-4	January 21, 2009
RAI 84 — 09.03.01-5	January 21, 2009

Sincerely,

Ronda Pederson
ronda.pederson@areva.com
Licensing Manager, U.S. EPR(TM) Design Certification
AREVA NP Inc.
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3315 Old Forest Road
Lynchburg, VA 24506-0935
Phone: 434-832-3694
Cell: 434-841-8788

From: Getachew Tesfaye [mailto:Getachew.Tesfaye@nrc.gov]
Sent: Monday, October 27, 2008 7:25 PM
To: ZZ-DL-A-USEPR-DL
Cc: Raul Hernandez; John Segala; Stephen Campbell; Peter Hearn; Joseph Colaccino; John Rycyna
Subject: U.S. EPR Design Certification Application RAI No. 84 (966,980),FSAR Ch 9

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on September 16, 2008, and discussed with your staff on October 7, 2008. Draft RAI Question 09.01.02-14 was deleted and Draft RAI Questions 09.01.02-10 and 09.01.02-12 were modified 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: 975

Mail Envelope Properties (5CEC4184E98FFE49A383961FAD402D31016B2EF5)

Subject: Response to U.S. EPR Design Certification Application RAI No. 84, FSAR Ch 9 Supplement 4
Sent Date: 11/20/2009 6:54:36 PM
Received Date: 11/20/2009 6:54:39 PM
From: Pederson Ronda M (AREVA NP INC)

Created By: Ronda.Pederson@areva.com

Recipients:
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Tracking Status: None
"DELANO Karen V (AREVA NP INC)" <Karen.Delano@areva.com>
Tracking Status: None
"WILLIFORD Dennis C (AREVA NP INC)" <Dennis.Williford@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	10433	11/20/2009 6:54:39 PM

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