

From: Pederson Ronda M (AREVA NP INC) [Ronda.Pederson@areva.com]
Sent: Friday, August 08, 2008 2:36 PM
To: Getachew Tesfaye
Cc: DELANO Karen V (AREVA NP INC); John Rycyna; KOWALSKI David J (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 19, FSAR Ch 9
Attachments: RAI 19 Response US EPR DC.pdf

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 19 Response US EPR DC.pdf" provides technically correct and complete responses to 15 of the 17 questions.

Appended to this file are the affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which support the responses to RAI 19, Questions 09.05.03-5, 09.05.03-9, 09.05.03-11, 09.05.03-13, 09.05.03-14, 09.05.03-15, 09.05.03-16 and 09.05.03-17.

The following table provides the page(s) in the response document, "RAI 19 Response US EPR DC.pdf" containing the response to each question.

| Question # | Start Page | End Page |
|-------------|------------|----------|
| 09.05.03-1 | 2 | 2 |
| 09.05.03-2 | 3 | 3 |
| 09.05.03-3 | 4 | 4 |
| 09.05.03-4 | 5 | 5 |
| 09.05.03-5 | 6 | 6 |
| 09.05.03-6 | 7 | 7 |
| 09.05.03-7 | 8 | 8 |
| 09.05.03-8 | 9 | 10 |
| 09.05.03-9 | 11 | 11 |
| 09.05.03-10 | 12 | 12 |
| 09.05.03-11 | 13 | 14 |
| 09.05.03-12 | 15 | 15 |
| 09.05.03-13 | 16 | 17 |
| 09.05.03-14 | 18 | 18 |
| 09.05.03-15 | 19 | 19 |
| 09.05.03-16 | 20 | 20 |
| 09.05.03-17 | 21 | 21 |

A complete answer is not provided for two of the questions. The schedule for technically correct and complete responses to these questions is provided below.

| Question # | Response Date |
|------------|---------------|
|------------|---------------|

| | |
|-------------|--------------------|
| 09.05.03-4 | September 15, 2008 |
| 09.05.03-10 | September 15, 2008 |

Sincerely,

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

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From: Getachew Tesfaye [mailto:Getachew.Tesfaye@nrc.gov]

Sent: Wednesday, July 09, 2008 7:03 AM

To: ZZ-DL-A-USEPR-DL

Cc: Amar Pal; Jack Donohue; Allen Howe; Joseph Colaccino; Michael Canova; Jack Donohue

Subject: U.S. EPR Design Certification Application RAI No. 19, FSAR Ch 9

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on June 13, 2008, and discussed with your staff on July 8, 2008. Questions Nos. 09.05.03-10 and 09.05.03-13 were changed 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

E-mail Properties

Mail Envelope Properties (5CEC4184E98FFE49A383961FAD402D31104C45)

Subject: Response to U.S. EPR Design Certification Application RAI No. 19, FSAR Ch 9

Sent Date: 8/8/2008 2:36:15 PM

Received Date: 8/8/2008 2:36:15 PM

From: Pederson Ronda M (AREVA NP INC)

Created By: Ronda.Pederson@areva.com

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| Files | Size | Date & Time |
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Options

Expiration Date:

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