

**From:** Getachew Tesfaye  
**Sent:** Wednesday, October 15, 2008 4:26 PM  
**To:** Denise McGovern; Terry Jackson; Michael Canova; Joseph Colaccino; John Rycyna  
**Subject:** FW: Response to U.S. EPR Design Certification Application RAI No. 61, FSAR Ch 7  
**Attachments:** RAI 61 Response US EPR DC.pdf

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**From:** Pederson Ronda M (AREVA NP INC) [mailto:Ronda.Pederson@areva.com]  
**Sent:** Tuesday, October 14, 2008 1:07 PM  
**To:** Getachew Tesfaye  
**Cc:** WELLS Russell D (AREVA NP INC)  
**Subject:** FW: Response to U.S. EPR Design Certification Application RAI No. 61, FSAR Ch 7

Getachew,  
I am resending the response since the text in the "Start" column was invisible due to technical difficulties.

*Ronda Pederson*

[ronda.pederson@areva.com](mailto: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

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**From:** WELLS Russell D (AREVA NP INC)  
**Sent:** Monday, October 13, 2008 6:22 PM  
**To:** 'Getachew Tesfaye'  
**Cc:** 'John Rycyna'; 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. 61, FSAR Ch 7

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 61 Response US EPR DC.pdf" provides technically correct and complete responses to 9 of the 17 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 61 Questions 07.04-3, and 07.04-7.

The following table indicates the respective pages in the response document, "RAI 61 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

<b>Question #</b>	<b>Start Page</b>	<b>End Page</b>
RAI 61 — 07.04-1	2	2
RAI 61 — 07.04-2	3	3
RAI 61 — 07.04-3	4	4
RAI 61 — 07.04-4	5	5
RAI 61 — 07.04-5	6	6
RAI 61 — 07.04-6	7	7
RAI 61 — 07.04-7	8	9
RAI 61 — 07.04-8	10	10
RAI 61 — 07.04-9	11	11
RAI 61 — 07.05-1	12	12
RAI 61 — 07.05-2	13	13
RAI 61 — 07.05-3	14	14
RAI 61 — 07.05-4	15	15
RAI 61 — 07.05-5	16	16
RAI 61 — 07.05-6	17	17
RAI 61 — 07.05-7	18	18
RAI 61 — 07.05-8	19	19

A complete answer is not provided for 8 of the 17 questions. The schedule for a technically correct and complete response to this question is provided below.

<b>Question #</b>	<b>Response Date</b>
RAI 61 — 07.04-1	December 4, 2008
RAI 61 — 07.04-5	December 4, 2008
RAI 61 — 07.04-9	December 4, 2008
RAI 61 — 07.05-1	December 4, 2008
RAI 61 — 07.05-3	December 4, 2008
RAI 61 — 07.05-4	December 4, 2008
RAI 61 — 07.05-5	December 4, 2008
RAI 61 — 07.05-6	December 4, 2008

Sincerely,

(Russ Wells on behalf of)

*Ronda Pederson*

[ronda.pederson@areva.com](mailto: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

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

**Sent:** Friday, September 12, 2008 6:05 PM

**To:** ZZ-DL-A-USEPR-DL

**Cc:** Denise McGovern; Terry Jackson; Michael Canova; Joseph Colaccino; John Rycyna

**Subject:** U.S. EPR Design Certification Application RAI No. 61 (970,977),FSAR Ch 7

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on August 26, 2008, and on September 5, 2008, 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 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

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### E-mail Properties

Mail Envelope Properties (3D6B1F4F51D25E4E9B6C93FF92DAE5170A90F74E99)

Subject: FW: Response to U.S. EPR Design Certification Application RAI No. 61, FSAR Ch 7

Sent Date: 10/15/2008 6:38:42 PM

Received Date: 10/15/2008 4:26:00 PM

From: Getachew Tesfaye

Created By: Getachew.Tesfaye@nrc.gov

Recipients:

Denise.McGovern@nrc.gov (Denise McGovern)

Tracking Status: None

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Michael.Canova@nrc.gov (Michael Canova)

Tracking Status: None

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Files            Size            Date & Time

MESSAGE 114664 10/15/2008  
RAI 61 Response US EPR DC.pdf 71791

Options

Expiration Date:

Priority: oImportanceNormal

ReplyRequested: False

Return Notification: False

Sensitivity: oNormal

Recipients received: