

**From:** Pederson Ronda M (AREVA NP INC) [Ronda.Pederson@areva.com]  
**Sent:** Tuesday, September 30, 2008 5:57 PM  
**To:** Getachew Tesfaye  
**Cc:** John Rycyna; DUNCAN Leslie E (AREVA NP INC); WELLS Russell D (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. 51 (757,761),FSAR Ch 5  
**Attachments:** RAI 51 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 51 Response US EPR DC.pdf" provides technically correct and complete responses to all 5 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 51 Questions 05.02.01.01-2, 05.02.01.02-3, and 05.02.01.02-4.

The following table provides the page(s) in the response document, "RAI 51 Response US EPR DC.pdf" containing the response to each of the 5 questions.

Question #	Start Page	End Page
RAI 51 — 05.02.01.01-2	2	2
RAI 51 — 05.02.01.01-3	3	3
RAI 51 — 05.02.01.01-4	4	4
RAI 51 — 05.02.01.02-3	5	5
RAI 51 — 05.02.01.02-4	6	6

Sincerely,

*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

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Lynchburg, VA 24506-0935

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

**Sent:** Tuesday, September 09, 2008 3:54 PM

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

**Cc:** Cheng-Ih Wu; Anthony Hsia; Tarun Roy; Joseph Colaccino; John Rycyna; Jennifer Dixon-Herrity

**Subject:** U.S. EPR Design Certification Application RAI No. 51 (757,761),FSAR Ch 5

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on August 7, 2008, and discussed with your staff on August 25, 2008. Draft RAI Questions 05.02.01.01-3 and 05.02.01.02-4 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

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### E-mail Properties

Mail Envelope Properties (5CEC4184E98FFE49A383961FAD402D311050AC)

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From: Pederson Ronda M (AREVA NP INC)

Created By: Ronda.Pederson@areva.com

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