

**From:** Pederson Ronda M (AREVA NP INC) [Ronda.Pederson@areva.com]  
**Sent:** Thursday, July 24, 2008 5:31 PM  
**To:** Getachew Tesfaye  
**Cc:** DELANO Karen V (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); John Rycyna  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 38, FSAR Ch 17  
**Attachments:** RAI 38 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 38 Response US EPR DC.pdf" provides a technically correct and complete response to the question.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report and the subject topical report, ANP-10266A, in redline-strikeout format which support the response to RAI 38 Question 17.5-1.

The following table provides the page(s) in the response document, "RAI 18 Response-US EPR DC.pdf" containing the response to the question.

Question #	Start Page	End Page
RAI 38—17.5-1	2	2

The provided response meets NRC's stated expectation and supports the established review schedule for the U.S. EPR design certification application.

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

**Sent:** Thursday, July 17, 2008 4:26 PM

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

**Cc:** Kerri Kavanagh; Jack Donohue; Juan Peralta; Joseph Colaccino; John Rycyna

**Subject:** U.S. EPR Design Certification Application RAI No. 38, FSAR Ch 17

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on July 16, 2008, and discussed with your staff on July 17, 2008. No changes were made to the RAI questions as a result of those discussions. 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

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Subject: Response to U.S. EPR Design Certification Application RAI No. 38, FSAR Ch 17  
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Created By: Ronda.Pederson@areva.com

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