

From: Pederson Ronda M (AREVA NP INC) [Ronda.Pederson@areva.com]
Sent: Thursday, July 31, 2008 6:48 PM
To: Getachew Tesfaye
Cc: John Rycyna; DELANO Karen V (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 8, Supplement 1
Attachments: RAI 8 Response Supplement 1 US EPR DC.pdf

Getachew,

Attached is the AREVA NP Inc. supplemental response to the subject request for additional information (RAI). AREVA NP Inc. provided responses to 2 of the 10 questions on June 20, 2008. Attached please find AREVA NP Inc.'s supplemental response to the subject request for additional information (RAI). The attached file, "RAI 8 Response Supplement 1 US EPR DC.pdf" provides technically correct and complete responses to the remaining 8 questions.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which support the responses to RAI 8, Questions 19.01-1, 19.01-2, 19.01-3, 19.01-4, 19.01-6, 19.01-7, and 19.01-10.

The following table provides the page(s) in the response document, "RAI 8 Response Supplement 1 US EPR DC.pdf" containing the responses to each question.

Question #	Start Page	End Page
RAI 8 —19.01-1	2	6
RAI 8 —19.01-2	7	7
RAI 8 —19.01-3	8	8
RAI 8 —19.01-4	9	9
RAI 8 —19.01-5	10	11
RAI 8 —19.01-6	12	15
RAI 8 —19.01-7	16	16
RAI 8 —19.01-10	17	19

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

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: Friday, June 20, 2008 6:46 PM
To: 'Getachew Tesfaye'
Cc: BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC); SHAHROKHI F (AREVA NP INC); 'John Rycyna'
Subject: RE: U.S. EPR Design Certification Application RAI No. 8

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI).

The attached file, "RAI 8 Response US EPR DC.pdf" provides technically correct and complete responses to 2 of the 10 questions.

The U.S. EPR Final Safety Analysis Report will not be changed as a result of these 2 questions.

The following table provides the page(s) in the response document, "RAI 8 Response US EPR DC.pdf" containing the response to each question.

Question #	Start Page	End Page
RAI 8—19.1-1	2	2
RAI 8—19.1-2	3	3
RAI 8—19.1-3	4	4
RAI 8—19.1-4	5	5
RAI 8—19.1-5	6	6
RAI 8—19.1-6	7	7
RAI 8—19.1-7	8	8
RAI 8—19.1-8	9	10
RAI 8—19.1-9	11	12
RAI 8—19.1-10	13	13

Complete answers are not provided for 8 of the questions. The schedule for technically correct and complete response to for these questions is provided below.

Question #	Response Date
RAI 8—19.1-1	July 31, 2008
RAI 8—19.1-2	July 31, 2008
RAI 8—19.1-3	July 31, 2008
RAI 8—19.1-4	July 31, 2008
RAI 8—19.1-5	July 31, 2008
RAI 8—19.1-6	July 31, 2008
RAI 8—19.1-7	July 31, 2008
RAI 8—19.1-10	July 31, 2008

The provided response and schedule meet NRC's stated expectation and support the established review schedule for the U.S. EPR Design Certification application.

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

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

Sent: Thursday, May 22, 2008 11:05 AM

To: ZZ-DL-A-USEPR-DL

Cc: Jim Xu; Hanh Phan; Theresa Clark; Sujit Samaddar; Lynn Mrowca; John Rycyna; Joseph Colaccino

Subject: U.S. EPR Design Certification Application RAI No. 8

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on May 8, 2008, and discussed with your staff on May 20, 2008. No change was made to the draft RAI 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.

Getachew Tesfaye
Office of New Reactors
U.S. Nuclear Regulatory Commission
(301) 415-3361

E-mail Properties

Mail Envelope Properties (5CEC4184E98FFE49A383961FAD402D31104B38)

Subject: Response to U.S. EPR Design Certification Application RAI No. 8,

Supplement 1

Sent Date: 7/31/2008 6:48:13 PM

Received Date: 7/31/2008 6:48:13 PM

From: Pederson Ronda M (AREVA NP INC)

Created By: Ronda.Pederson@areva.com

Recipients:

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Tracking Status: None

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Karen.Delano@areva.com (DELANO Karen V (AREVA NP INC))

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Tracking Status: None

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AUSLYNCMX02.adom.ad.corp

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MESSAGE	305497	7/31/2008	
RAI 8 Response Supplement 1 US EPR DC.pdf	246334		

Options

Expiration Date:

Priority: olImportanceNormal

ReplyRequested: False

Return Notification: False

Sensitivity: olNormal

Recipients received: