

From: WELLS Russell D (AREVA NP INC) [Russell.Wells@areva.com]
Sent: Thursday, August 28, 2008 7:24 AM
To: Getachew Tesfaye
Cc: John Rycyna; Pederson Ronda M (AREVA NP INC); KOWALSKI David J (AREVA NP INC); DELANO Karen V (AREVA NP INC)
Subject: Response to U.S. EPR Design Certification Application RAI No. 20, FSAR Ch 9
Attachments: RAI 20 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 20 Response US EPR DC.pdf" provides technically correct and complete responses to 33 of the 35 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 20 Questions 09.05.01-1, 09.05.01-2, 09.05.01-3, 09.05.01-9, 09.05.01-10, 09.05.01-11, 09.05.01-13, 09.05.01-14, 09.05.01-15, 09.05.01-16, 09.05.01-17, 09.05.01-19, 09.05.01-20, 09.05.01-21, 09.05.01-22, 09.05.01-25, 09.05.01-26, 09.05.01-27, 09.05.01-29, 09.05.01-31, 09.05.01-33, 09.05.01-34, and 09.05.01-35.

The following table provides the page(s) in the response document, "RAI 20 Response US EPR DC.pdf" containing the response to each question.

Question #	Start Page	End Page
RAI 20 — 09.05.01-1	2	2
RAI 20 — 09.05.01-2	3	4
RAI 20 — 09.05.01-3	5	5
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RAI 20 — 09.05.01-5	7	8
RAI 20 — 09.05.01-6	9	9
RAI 20 — 09.05.01-7	10	10
RAI 20 — 09.05.01-8	11	11
RAI 20 — 09.05.01-9	12	12
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RAI 20 — 09.05.01-29	35	35
RAI 20 — 09.05.01-30	36	36
RAI 20 — 09.05.01-31	37	37
RAI 20 — 09.05.01-32	38	38
RAI 20 — 09.05.01-33	39	39
RAI 20 — 09.05.01-34	40	40
RAI 20 — 09.05.01-35	41	41
RAI 20 — 09.05.01-36	42	43

A complete answer is not provided for 2 of the 35 questions. The schedule for a technically correct and complete response to this question is provided below.

Question #	Response Date
RAI 20 — 09.05.01-4	September 12, 2008
RAI 20 — 09.05.01-8	October 31, 2008

Sincerely,

(Russ Wells on behalf of)

Ronda Pederson

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: Monday, July 28, 2008 11:16 AM

To: ZZ-DL-A-USEPR-DL

Cc: Edward McCann; Robert Radlinski; Joseph Colaccino; John Rycyna

Subject: U.S. EPR Design Certification Application RAI No. 20, 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 16, 2008. Questions 09.05.01- 14,20,25,26,28,29,30, and 31 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

E-mail Properties

Mail Envelope Properties (1F1CC1BBDC66B842A46CAC03D6B1CD416E1D64)

Subject: Response to U.S. EPR Design Certification Application RAI No. 20,
FSAR Ch 9
Sent Date: 8/28/2008 7:23:36 AM
Received Date: 8/28/2008 7:23:37 AM
From: WELLS Russell D (AREVA NP INC)

Created By: Russell.Wells@areva.com

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Files	Size	Date & Time
MESSAGE	832857	8/28/2008
RAI 20 Response US EPR DC.PDF	765433	

Options

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