

ArevaEPRDCPEm Resource

From: Pederson Ronda M (AREVA NP INC) [Ronda.Pederson@areva.com]
Sent: Wednesday, May 06, 2009 3:58 PM
To: Getachew Tesfaye
Cc: WELLS Russell D (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. 160, FSAR Ch 3, Supplement 1

Getachew,

The proprietary and non-proprietary versions of the response to RAI No. 160, Supplement 1 are submitted via AREVA NP Inc. letter, "Response to U.S. EPR Design Certification Application RAI No. 160, Supplement 1" NRC 09:050, dated May 6, 2009. The enclosure to that letter provides technically correct and complete responses to the remaining 2 questions in RAI No. 160. An affidavit to support withholding of information from public disclosure, per 10CFR2.390(b), is provided as an enclosure to that letter.

The following table indicates the respective pages in the response document that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 160—03.09.02-25	2	4
RAI 160—03.09.02-26	5	5

Also enclosed are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which support the response to RAI 160, Supplement 1, Question 03.09.02-25.

This concludes the formal AREVA NP response to RAI 160, and there are no questions from this RAI for which AREVA NP has not provided responses.

Sincerely,

Ronda Pederson

ronda.pederson@areva.com

Licensing Manager, U.S. EPR Design Certification

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: WELLS Russell D (AREVA NP INC)
Sent: Monday, February 23, 2009 3:53 PM
To: 'Getachew Tesfaye'
Cc: Pederson Ronda M (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC); SLIVA Dana (EXT)
Subject: Response to U.S. EPR Design Certification Application RAI No. 160, FSAR Ch 3

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 160 Response US EPR DC.pdf" provides a technically correct and complete response to 21 of the 23 questions.

Appended to this file are affected pages of the U.S. EPR Final Safety Analysis Report in redline-strikeout format which supports the response to RAI 160 Questions 03.09.02-10 and 03.09.02-14.

The following table indicates the respective pages in the response document, "RAI 160 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 160 — 03.09.02-9	2	2
RAI 160 — 03.09.02-10	3	4
RAI 160 — 03.09.02-11	5	5
RAI 160 — 03.09.02-12	6	6
RAI 160 — 03.09.02-14	7	7
RAI 160 — 03.09.02-15	8	8
RAI 160 — 03.09.02-16	9	9
RAI 160 — 03.09.02-17	10	10
RAI 160 — 03.09.02-18	11	11
RAI 160 — 03.09.02-24	12	12
RAI 160 — 03.09.02-25	13	13
RAI 160 — 03.09.02-26	14	14
RAI 160 — 03.09.02-27	15	15
RAI 160 — 03.09.02-28	16	16
RAI 160 — 03.09.02-29	17	18
RAI 160 — 03.09.02-30	19	20
RAI 160 — 03.09.02-31	21	23
RAI 160 — 03.09.02-32	24	24
RAI 160 — 03.09.02-33	25	25
RAI 160 — 03.09.02-34	26	26
RAI 160 — 03.09.02-35	27	27
RAI 160 — 03.09.02-37	28	28
RAI 160 — 03.09.02-38	29	29

A complete answer is not provided for 2 of the 23 questions. The schedule for a technically correct and complete response to these questions is provided below.

Question #	Response Date
RAI 160 — 03.09.02-25	May 14, 2009
RAI 160 — 03.09.02-26	May 14, 2009

Sincerely,

(Russ Wells on behalf of)

Ronda Pederson

ronda.pederson@areva.com

Licensing Manager, U.S. EPR Design Certification
New Plants Deployment

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

Sent: Friday, January 23, 2009 3:52 PM

To: ZZ-DL-A-USEPR-DL

Cc: Jai Rajan; Terri Spicher; Anthony Hsia; Michael Miernicki; Joseph Colaccino; Meena Khanna; ArevaEPRDCPEm Resource

Subject: U.S. EPR Design Certification Application RAI No. 160 (1403), FSARCh. 3

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on December 18, 2008, and discussed with your staff on January 6, 2009. Draft RAI Questions 03.09.02-7, 03.09.02-8, 03.09.02-13, 03.09.02-19 thru 03.09.02-23, and 03.09.036 were deleted and Draft RAI Questions 03.09.02-18, 03.09.02-31 and 03.09.02-34 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

Hearing Identifier: AREVA_EPR_DC_RAIs
Email Number: 453

Mail Envelope Properties (5CEC4184E98FFE49A383961FAD402D31E386C1)

Subject: Response to U.S. EPR Design Certification Application RAI No. 160, FSAR Ch
3, Supplement 1
Sent Date: 5/6/2009 3:58:23 PM
Received Date: 5/6/2009 3:58:28 PM
From: Pederson Ronda M (AREVA NP INC)

Created By: Ronda.Pederson@areva.com

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Tracking Status: None

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MESSAGE	5225	5/6/2009 3:58:28 PM

Options

Priority: Standard

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Sensitivity: Normal

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