

ArevaEPRDCPEm Resource

From: WILLIFORD Dennis (AREVA) [Dennis.Williford@areva.com]
Sent: Wednesday, June 06, 2012 10:38 AM
To: Tesfaye, Getachew
Cc: BENNETT Kathy (AREVA); DELANO Karen (AREVA); ROMINE Judy (AREVA); RYAN Tom (AREVA); NOXON David (AREVA)
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 7

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to the 3 questions of RAI 460 on February 7, 2011. Supplement 1 sent on June 3, 2011, Supplement 2 sent on October 18, 2011, Supplement 3 sent on November 18, 2011, Supplement 4 sent on December 13, 2011, and Supplement 5 sent on January 24, 2012 provided a revised schedule. Supplement 6 sent on February 27, 2012 provided a final response to 2 of the remaining 3 questions of RAI 460.

The schedule for a technically correct and complete response to the remaining question has been changed as provided below. This schedule was transmitted to the NRC in AREVA NP letter NRC:12:024 dated May 10, 2012.

Question #	Response Date
RAI 460 — 19-350	July 30, 2013

Sincerely,

Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262
Phone: 704-805-2223
Email: Dennis.Williford@areva.com

From: WILLIFORD Dennis (RS/NB)
Sent: Monday, February 27, 2012 11:58 AM
To: Getachew.Tesfaye@nrc.gov
Cc: BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); NOXON David (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 6

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to the 3 questions of RAI 460 on February 7, 2011. Supplement 1 sent on June 3, 2011, Supplement 2 sent on October 18, 2011, Supplement 3 sent on November 18, 2011, Supplement 4 sent on December 13, 2011, and Supplement 5 sent on January 24, 2012 provided a revised schedule.

The attached file, "RAI 460 Supplement 6 Response US EPR DC.pdf," provides technically correct and complete final responses to 2 of the remaining 3 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 460 Question 19-348.

The following table indicates the respective pages in the response document, RAI 460 Supplement 6 Response US EPR DC.pdf,” that contains AREVA NP’s response to the subject questions.

Question #	Start Page	End Page
RAI 460 — 19-348	2	3
RAI 460 — 19-349	4	4

The schedule for a technically correct and complete response to the remaining question has been changed as provided below. This schedule was transmitted to the NRC in AREVA NP letter NRC:12:008 dated February 21, 2012.

Question #	Response Date
RAI 460 — 19-350	August 30, 2013

Sincerely,

Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262
Phone: 704-805-2223
Email: Dennis.Williford@areva.com

From: WILLIFORD Dennis (RS/NB)
Sent: Tuesday, January 24, 2012 5:18 PM
To: Getachew.Tesfaye@nrc.gov
Cc: BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); NOXON David (RS/NB); Michael.Miernicki@nrc.gov; tanya.ford@nrc.gov
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 5

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to the 3 questions of RAI 460 on February 7, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on October 18, 2011, Supplement 3 sent on November 18, 2011, and Supplement 4 sent on December 13, 2011 provided a revised schedule.

A preliminary revised schedule for technically correct and complete responses to the remaining 3 questions is provided below. This schedule is being reevaluated and a new supplement with a revised schedule will be transmitted by February 21, 2012.

Question #	Response Date
RAI 460 — 19-348	February 21, 2012
RAI 460 — 19-349	February 21, 2012
RAI 460 — 19-350	February 21, 2012

Sincerely,

Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262
Phone: 704-805-2223
Email: Dennis.Williford@areva.com

From: WILLIFORD Dennis (RS/NB)
Sent: Tuesday, December 13, 2011 4:46 PM
To: Getachew.Tesfaye@nrc.gov
Cc: BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); NOXON David (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 4

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to the 3 questions of RAI 460 on February 7, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on October 18, 2011, and Supplement 3 sent on November 18, 2011 provided a revised schedule.

A preliminary revised schedule for technically correct and complete responses to the remaining 3 questions is provided below. This schedule is being reevaluated and a new supplement with a revised schedule will be transmitted by January 25, 2012.

Question #	Response Date
RAI 460 — 19-348	January 25, 2012
RAI 460 — 19-349	January 25, 2012
RAI 460 — 19-350	January 25, 2012

Sincerely,

Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262
Phone: 704-805-2223
Email: Dennis.Williford@areva.com

From: WILLIFORD Dennis (RS/NB)
Sent: Friday, November 18, 2011 8:31 AM
To: Getachew.Tesfaye@nrc.gov
Cc: BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); NOXON David (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 3

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to the 3 questions of RAI 460 on February 7, 2011. Supplement 1 sent on June 2, 2011, and Supplement 2 sent on October 18, 2011 provided a revised schedule.

A preliminary revised schedule for technically correct and complete responses to the remaining 3 questions is provided below. This schedule is being reevaluated and a new supplement with a revised schedule will be transmitted by December 14, 2011.

Question #	Response Date
RAI 460 — 19-348	December 14, 2011
RAI 460 — 19-349	December 14, 2011
RAI 460 — 19-350	December 14, 2011

Sincerely,

Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262
Phone: 704-805-2223
Email: Dennis.Williford@areva.com

From: WILLIFORD Dennis (RS/NB)

Sent: Tuesday, October 18, 2011 5:13 PM

To: Getachew.Tesfaye@nrc.gov

Cc: BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); NOXON David (RS/NB)

Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 2

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to the 3 questions of RAI 460 on February 7, 2011. Supplement 1 was sent on June 2, 2011 to provide a revised schedule.

A preliminary revised schedule for technically correct and complete responses to the remaining 3 questions is provided below. This schedule is being reevaluated and a new supplement with a revised schedule will be transmitted by November 17, 2011.

Question #	Response Date
RAI 460 — 19-348	November 17, 2011
RAI 460 — 19-349	November 17, 2011
RAI 460 — 19-350	November 17, 2011

Sincerely,

Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262

From: RYAN Tom (RS/NB)
Sent: Thursday, June 02, 2011 4:39 PM
To: Tesfaye, Getachew
Cc: BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); WILLIFORD Dennis (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI, Supplement 1

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 460 on February 7, 2011.

The schedule for a technically correct and complete response for the remaining questions has been revised and is provided below.

Question #	Response Date
RAI 460 — 19-348	October 19, 2011
RAI 460 — 19-349	October 19, 2011
RAI 460 — 19-350	October 19, 2011

Sincerely,

Tom Ryan for
Dennis Williford, P.E.
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.

7207 IBM Drive, Mail Code CLT 2B
Charlotte, NC 28262
Phone: 704-805-2223
Email: Dennis.Williford@areva.com

From: BRYAN Martin (External RS/NB)
Sent: Monday, February 07, 2011 5:46 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); NOXON David (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302),FSAR Ch. 19, New Phase 4 RAI

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 460 Response US EPR DC.pdf," provides the schedule for technically correct and complete responses to these questions.

The following table indicates the respective pages in the response document, "RAI 460 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 460 — 19-348	2	2
RAI 460 — 19-349	3	3
RAI 460 — 19-350	4	4

The schedule for technically correct and complete response to the questions is provided below.

Question #	Response Date
RAI 460 — 19-348	June 2, 2011
RAI 460 — 19-349	June 2, 2011
RAI 460 — 19-350	June 2, 2011

Sincerely,

Martin (Marty) C. Bryan
U.S. EPR Design Certification Licensing Manager
AREVA NP Inc.
Tel: (434) 832-3016
702 561-3528 cell
Martin.Bryan.ext@areva.com

From: Tesfaye, Getachew [<mailto:Getachew.Tesfaye@nrc.gov>]

Sent: Thursday, January 06, 2011 9:48 PM

To: ZZ-DL-A-USEPR-DL

Cc: Pohida, Marie; Fuller, Edward; Phan, Hanh; Mrowca, Lynn; Ford, Tanya; Colaccino, Joseph; ArevaEPRDCPEm Resource

Subject: U.S. EPR Design Certification Application RAI No. 460 (5153, 5302), FSAR Ch. 19, New Phase 4 RAI

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on December 8, 2010, and on January 6, 2011, you informed us that the RAI is clear and no further clarification is needed. As a result, no change is made to the draft RAI. 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: 3942

Mail Envelope Properties (2FBE1051AEB2E748A0F98DF9EEE5A5D4CC0897)

Subject: Response to U.S. EPR Design Certification Application RAI No. 460 (5153, 5302), FSAR Ch. 19, New Phase 4 RAI, Supplement 7
Sent Date: 6/6/2012 10:37:43 AM
Received Date: 6/6/2012 10:37:47 AM
From: WILLIFORD Dennis (AREVA)

Created By: Dennis.Williford@areva.com

Recipients:
"BENNETT Kathy (AREVA)" <Kathy.Bennett@areva.com>
Tracking Status: None
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Tracking Status: None
"ROMINE Judy (AREVA)" <Judy.Romine@areva.com>
Tracking Status: None
"RYAN Tom (AREVA)" <Tom.Ryan@areva.com>
Tracking Status: None
"NOXON David (AREVA)" <David.Noxon@areva.com>
Tracking Status: None
"Tsfaye, Getachew" <Getachew.Tsfaye@nrc.gov>
Tracking Status: None

Post Office: auscharm02.adom.ad.corp

Files	Size	Date & Time
MESSAGE	12422	6/6/2012 10:37:47 AM

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received: