

ArevaEPRDCPEm Resource

From: HOTTLE Nathan (AREVA) [Nathan.Hottle@areva.com]
Sent: Wednesday, September 11, 2013 2:59 PM
To: Snyder, Amy
Cc: Miernicki, Michael; GUCWA Len (EXTERNAL AREVA); UYEDA Graydon (AREVA); RANSOM Jim (AREVA); LEIGHLITER John (AREVA); HARRINGTON James (AREVA); ROMINE Judy (AREVA); DELANO Karen (AREVA); RYAN Tom (AREVA)
Subject: Response to REISSUED REVISED FINAL RAI - U.S. EPR Design Certification Application FINAL RAI 590, Section 3.9.2- NEW PHASE 4 RAI - Supplement 1

Amy,

AREVA provided a schedule for the response to the two questions in RAI 590 on August 2, 2013. Advanced Responses to the two questions were submitted on August 7, 2013 and NRC feedback on the two responses was received on August 29, 2013.

AREVA is in the process of evaluating the NRC feedback. It is anticipated that AREVA would like to have a discussion on the feedback and our proposed approach to resolution. I will work with you to schedule this meeting.

As you know, AREVA is in the process of re-evaluating our schedule for the remaining work to complete the design certification application. Additional schedule information will be provided in FSAR chapter closure plans to be provided in the near term, as previously discussed. Until the closure plans are finalized, AREVA can not specify a date for completion of Questions 03.09.02-171 and 03.09.02-172.

A schedule for the final responses to RAI 590 Questions 03.09.02-171 and 03.09.02-172 has been revised as provided below:

| Question # | Response Date |
|------------------------|---------------|
| RAI 590 — 03.09.02-171 | TBD |
| RAI 590 — 03.09.02-172 | TBD |

Sincerely,

Nathan Hottle

AREVA Inc.
3315 Old Forest Road
Lynchburg, VA 24501
Phone 434-832-3864
Mobile 434-485-4239
nathan.hottle@areva.com

From: WILLIFORD Dennis (RS/NB)
Sent: Friday, August 02, 2013 7:57 AM
To: Snyder, Amy
Cc: Michael.Miernicki@nrc.gov; ANDERSON Katherine (External AREVA NP INC.); DELANO Karen (RS/NB); LEIGHLITER John (RS/NB); LENTZ Tony (External RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); HOTTLE Nathan (EP/PE); HONMA George (EXT)
Subject: Response to REISSUED REVISED FINAL RAI - U.S. EPR Design Certification Application FINAL RAI 590, Section 3.9.2- NEW PHASE 4 RAI

Amy,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 590 Response US EPR DC.pdf," provides a schedule since a technically correct and complete response to the two questions cannot be provided at this time.

The following table indicates the respective pages in the response document, "RAI 590 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

| Question # | Start Page | End Page |
|------------------------|------------|----------|
| RAI 590 — 03.09.02-171 | 2 | 2 |
| RAI 590 — 03.09.02-172 | 3 | 3 |

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

| Question # | Advanced Response Date | NRC Comment Request Date | Final Response Date |
|------------------------|------------------------|--------------------------|---------------------------|
| RAI 590 — 03.09.02-171 | August 7, 2013 | September 3, 2013 | September 11, 2013 |
| RAI 590 — 03.09.02-172 | August 7, 2013 | September 3, 2013 | September 11, 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: Snyder, Amy [<mailto:Amy.Snyder@nrc.gov>]
Sent: Monday, July 29, 2013 11:26 AM
To: ZZ-DL-A-USEPR-DL
Cc: Miernicki, Michael; Segala, John; Clark, Theresa; Wong, Yuken
Subject: REISSUED REVISED FINAL RAI - U.S. EPR Design Certification Application FINAL RAI 590, Section 3.9.2- NEW PHASE 4 RAI

REISSUED due to the following:

Regarding RAI 590, Question 03.09.02-172- The applicant informed the staff on July 2 that it had no retaining bars. As a result the RAI was modified and issued as Final on July 3, 2013. Recently, the applicant said it incorrectly informed the staff that its design had no retaining bars, but in actuality the applicant's design does have retaining bars. As a result, RAI 590, Question 03.09.02-172 was again revised and is being reissued as a REVISED Final RAI with the same due date of August 5, 2013. Please see attached final Modified RAI.

If you have any questions, please contact me.

Thank you

Amy

Amy Snyder, U.S. EPR Design Certification Lead Project Manager
Licensing Branch 1 (LB1)
Division of New Reactor Licensing
Office of New Reactors
U.S. Nuclear Regulatory Commission

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 E-mail: Amy.Snyder@nrc.gov

Attached please find the subject request for additional information (RAI). A draft RAI was provided to you on June 26, 2013. On July 2, 2013, this draft RAI was discussed with AREVA. As a result, the draft RAI was modified. At that time, you also informed us that with the modification, the RAI is clear and does not contain proprietary information and that no further clarification is needed.

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 or August 5 2013**, 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.

Thank You,

Amy

Amy Snyder, U.S. EPR Design Certification Lead Project Manager
Licensing Branch 1 (LB1)
Division of New Reactor Licensing
Office of New Reactors
U.S. Nuclear Regulatory Commission

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 E-mail: Amy.Snyder@nrc.gov

Hearing Identifier: AREVA_EPR_DC_RAIs
Email Number: 4681

Mail Envelope Properties (8D35DF68A379A34E8526B758FDCFC042189173)

Subject: Response to REISSUED REVISED FINAL RAI - U.S. EPR Design Certification
Application FINAL RAI 590, Section 3.9.2- NEW PHASE 4 RAI - Supplement 1
Sent Date: 9/11/2013 2:59:01 PM
Received Date: 9/11/2013 2:59:29 PM
From: HOTTLE Nathan (AREVA)

Created By: Nathan.Hottle@areva.com

Recipients:

"Miernicki, Michael" <Michael.Miernicki@nrc.gov>
Tracking Status: None
"GUCWA Len (EXTERNAL AREVA)" <Len.Gucwa.ext@areva.com>
Tracking Status: None
"UYEDA Graydon (AREVA)" <Graydon.Uyeda@areva.com>
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"Snyder, Amy" <Amy.Snyder@nrc.gov>
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Post Office: FUSLYNCMX03.fdom.ad.corp

| Files | Size | Date & Time |
|--------------|-------------|------------------------|
| MESSAGE | 5617 | 9/11/2013 2:59:29 PM |

Options

Priority: Standard
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