

## ArevaEPRDCPEm Resource

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**From:** WILLIFORD Dennis (AREVA) [Dennis.Williford@areva.com]  
**Sent:** Wednesday, January 18, 2012 12:55 PM  
**To:** Tesfaye, Getachew  
**Cc:** BENNETT Kathy (AREVA); DELANO Karen (AREVA); ROMINE Judy (AREVA); RYAN Tom (AREVA); LENTZ Tony (EXTERNAL AREVA)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 8

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on July 6, 2011, Supplement 3 sent on August 12, 2011, Supplement 4 sent on August 31, 2011, Supplement 5 sent on September 30, 2011, Supplement 6 sent on October 31, 2011, and Supplement 7 sent on November 22, 2011 provided a revised schedule for the response.

A preliminary revised schedule for a response to the single question 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 469 — 14.03-16	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](mailto:Dennis.Williford@areva.com)

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**From:** WILLIFORD Dennis (RS/NB)  
**Sent:** Tuesday, November 22, 2011 1:15 PM  
**To:** Getachew.Tesfaye@nrc.gov  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); LENTZ Tony (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 7

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on July 6, 2011, Supplement 3 sent on August 12, 2011, Supplement 4 sent on August 31, 2011, Supplement 5 sent on September 30, 2011, and Supplement 6 sent on October 31, 2011 provided a revised schedule for the response.

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

Question #	Response Date
RAI 469 — 14.03-16	January 20, 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](mailto:Dennis.Williford@areva.com)

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**From:** WILLIFORD Dennis (RS/NB)  
**Sent:** Monday, October 31, 2011 3:35 PM  
**To:** [Getachew.Tesfaye@nrc.gov](mailto:Getachew.Tesfaye@nrc.gov)  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); LENTZ Tony (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 6

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on July 6, 2011, Supplement 3 sent on August 12, 2011, Supplement 4 sent on August 31, 2011, and Supplement 5 sent on September 30, 2011 provided a revised schedule for the response.

The schedule for a technically correct and complete response for the remaining question has been revised as provided below. Please note that this date is dependent on scheduling an ITAAC Public Meeting to review draft responses submitted on August 31, 2011.

Question #	Response Date
RAI 469 — 14.03-16	<b>November 30, 2011</b>

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](mailto:Dennis.Williford@areva.com)

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**From:** WILLIFORD Dennis (RS/NB)  
**Sent:** Friday, September 30, 2011 3:29 PM  
**To:** [Getachew.Tesfaye@nrc.gov](mailto:Getachew.Tesfaye@nrc.gov)  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); LENTZ Tony (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 5

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on July 6, 2011, Supplement 3 sent on August 12, 2011, and Supplement 4 sent on August 31, 2011 provided a revised schedule for the response.

The schedule for a technically correct and complete response for the remaining question has been revised as provided below. Please note that this date is dependent on scheduling an ITAAC Public Meeting to review draft responses submitted on August 31st.

Question #	Response Date
RAI 469 — 14.03-16	October 31, 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](mailto:Dennis.Williford@areva.com)

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**From:** WILLIFORD Dennis (RS/NB)  
**Sent:** Wednesday, August 31, 2011 5:57 PM  
**To:** [Getachew.Tesfaye@nrc.gov](mailto:Getachew.Tesfaye@nrc.gov)  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); LENTZ Tony (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 4

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 sent on June 2, 2011, Supplement 2 sent on July 6, 2011, and Supplement 3 sent on August 12, 2011 provided a revised schedule for the response.

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

Question #	Response Date
RAI 469 — 14.03-16	September 30, 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](mailto:Dennis.Williford@areva.com)

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**From:** WILLIFORD Dennis (RS/NB)  
**Sent:** Friday, August 12, 2011 3:37 PM

**To:** [Getachew.Tesfaye@nrc.gov](mailto:Getachew.Tesfaye@nrc.gov)

**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); LENTZ Tony (External RS/NB)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 3

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 sent on June 2, 2011 and Supplement 2 sent on July 6, 2011 provided a revised schedule for the response.

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

Question #	Response Date
RAI 469 — 14.03-16	August 31, 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](mailto:Dennis.Williford@areva.com)

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**From:** WILLIFORD Dennis (RS/NB)

**Sent:** Wednesday, July 06, 2011 4:05 PM

**To:** 'Tesfaye, Getachew'

**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); LENTZ Tony (External RS/NB)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14, Supplement 2

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011. Supplement 1 response was submitted to the NRC on June 2, 2011 to revise the schedule for the single question.

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

Question #	Response Date
RAI 469 — 14.03-16	August 12, 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](mailto:Dennis.Williford@areva.com)

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**From:** RYAN Tom (RS/NB)  
**Sent:** Thursday, June 02, 2011 4:40 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. 469, FSARCh. 14, Supplement 1

Getachew,

AREVA NP provided a schedule for a technically correct and complete response to RAI 469 on February 23, 2011.

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

Question #	Response Date
RAI 469 — 14.03-16	July 6, 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](mailto:Dennis.Williford@areva.com)

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**From:** WELLS Russell (RS/NB)  
**Sent:** Wednesday, February 23, 2011 3:16 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); BRYAN Martin (External RS/NB); LENTZ Tony (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh. 14

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 469 Response US EPR DC.pdf" provides technically correct and complete responses to the one question.

The following table indicates the respective pages in the response document, "RAI 469 Response US EPR DC.pdf" that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 469 — 14.03-16	2	8

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

Question #	Response Date
RAI 469 — 14.03-16	June 2, 2011

Sincerely,

*Russ Wells*  
*U.S. EPR Design Certification Licensing Manager*  
**AREVA NP, Inc.**  
 3315 Old Forest Road, P.O. Box 10935  
 Mail Stop OF-57  
 Lynchburg, VA 24506-0935  
 Phone: 434-832-3884 (work)  
       434-942-6375 (cell)  
 Fax: 434-382-3884  
[Russell.Wells@Areva.com](mailto:Russell.Wells@Areva.com)

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**From:** Tesfaye, Getachew [<mailto:Getachew.Tesfaye@nrc.gov>]  
**Sent:** Tuesday, January 25, 2011 2:14 PM  
**To:** ZZ-DL-A-USEPR-DL  
**Cc:** Cheung, Calvin; Cerne, Tony; Gardner, Ronald; Laura, Richard; Kowal, Mark; Davis, Robert; Terao, David; Wheeler, Larry; Eul, Ryan; Lee, Samuel; Segala, John; Miernicki, Michael; Colaccino, Joseph; ArevaEPRDCPEm Resource  
**Subject:** U.S. EPR Design Certification Application RAI No. 469 (5336), FSARCh. 14

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on January 11, 2011, and discussed with your staff on January 12, 2011. No change is made to the draft RAI as a result of that discussion. Some minor editorial changes were made for consistency. 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:** 3688

**Mail Envelope Properties** (2FBE1051AEB2E748A0F98DF9EEE5A5D4A5419D)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 469, FSARCh.  
14, Supplement 8  
**Sent Date:** 1/18/2012 12:55:01 PM  
**Received Date:** 1/18/2012 12:55:08 PM  
**From:** WILLIFORD Dennis (AREVA)

**Created By:** Dennis.Williford@areva.com

**Recipients:**

"BENNETT Kathy (AREVA)" <Kathy.Bennett@areva.com>  
Tracking Status: None  
"DELANO Karen (AREVA)" <Karen.Delano@areva.com>  
Tracking Status: None  
"ROMINE Judy (AREVA)" <Judy.Romine@areva.com>  
Tracking Status: None  
"RYAN Tom (AREVA)" <Tom.Ryan@areva.com>  
Tracking Status: None  
"LENTZ Tony (EXTERNAL AREVA)" <Tony.Lentz.ext@areva.com>  
Tracking Status: None  
"Tsfaye, Getachew" <Getachew.Tsfaye@nrc.gov>  
Tracking Status: None

**Post Office:** auscharm02.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	12078	1/18/2012 12:55:08 PM

**Options**

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