

## ArevaEPRDCPEm Resource

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**From:** WILLIFORD Dennis (AREVA) [Dennis.Williford@areva.com]  
**Sent:** Wednesday, August 10, 2011 11:29 AM  
**To:** Tesfaye, Getachew  
**Cc:** BENNETT Kathy (AREVA); DELANO Karen (AREVA); ROMINE Judy (AREVA); RYAN Tom (AREVA); GUCWA Len (EXTERNAL AREVA)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 12

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010, November 17, 2010, February 9, 2011, and March 8, 2011, AREVA NP submitted Supplement 4, Supplement 5, Supplement 6, and Supplement 7 responses to RAI 389, respectively, which provided revised response schedules. AREVA NP submitted Supplement 8 response to RAI 389 on March 31, 2011 to provide a technically correct and complete response to Question 06.02.02-49. AREVA NP submitted Supplement 9 response to RAI 389 on April 19, 2011 to revise the response schedule for Questions 06.02.02-47, 06.02.02-50 and 06.02.02-51. AREVA NP submitted Supplement 10 response to RAI 389 on June 1, 2011 to provide technically correct and complete responses to Questions 06.02.02-47 and 06.02.02-51 and to revise the response schedule for Question 06.02.02-50. AREVA NP submitted Supplement 11 response to RAI 389 on June 30, 2011 to revise the response schedule for Question 06.02.02-50.

The schedule for a technically correct and complete response to the one remaining question (Question 06.02.02-50) has been changed as shown below.

Question #	Response Date
RAI 389 — 06.02.02-50	August 25, 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:** Thursday, June 30, 2011 9:48 AM  
**To:** Tesfaye, Getachew  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); GUCWA Len (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 11

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010, November 17, 2010, February 9, 2011, and March 8, 2011, AREVA NP submitted Supplement 4, Supplement 5, Supplement 6, and Supplement 7 responses to RAI 389, respectively, which provided revised response schedules. AREVA NP submitted Supplement 8 response to RAI 389 on March 31, 2011 to provide a technically correct and complete response to Question 06.02.02-49. AREVA NP submitted Supplement 9 response to RAI 389 on April 19, 2011 to revise the response schedule for Questions 06.02.02-47, 06.02.02-50 and 06.02.02-51. AREVA NP submitted Supplement 10 response to RAI 389 on June 1, 2011 to provide technically correct and complete responses to Questions 06.02.02-47 and 06.02.02-51 and to revise the response schedule for Question 06.02.02-50.

The schedule for a technically correct and complete response to the remaining question (Question 06.02.02-50) has been changed as shown below.

Question #	Response Date
RAI 389 — 06.02.02-50	August 10, 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, June 01, 2011 5:52 PM  
**To:** Tesfaye, Getachew  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); GUCWA Len (External RS/NB)  
**Subject:** PROPRIETARY Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 10

Getachew,

Attached is AREVA NP Inc. letter NRC:11:057 with affidavit, and the proprietary and non-proprietary versions of the response to RAI 389 Supplement 10.

*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, June 01, 2011 5:42 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); GUCWA Len (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 10

Getachew,

AREVA NP Inc. letter NRC 11:057 dated June 1, 2011 provides technically correct and complete responses to two of the three remaining questions for RAI 389. AREVA NP considers some of the material contained in the response to be proprietary information. As required by 10 CFR 2.390(b), an affidavit is provided to support the withholding of the proprietary information from public disclosure. A proprietary and non-proprietary version of the enclosure to this letter are provided separately.

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

Question #	Start Page	End Page
RAI 389 — 06.02.02-47	2	30
RAI 389 — 06.02.02-51	31	31

A complete response is not provided for the one remaining question. The schedule for a technically correct and complete response is changed and is provided below.

Question #	Response Date
RAI 389 — 06.02.02-50	July 27, 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:** WELLS Russell (RS/NB)  
**Sent:** Tuesday, April 19, 2011 2:15 PM  
**To:** Tesfaye, Getachew  
**Cc:** GUCWA Len (External RS/NB); BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 9

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010, November 17, 2010, February 9, 2011, and March 8, 2011, AREVA NP submitted Supplement 4, Supplement 5, Supplement 6, and Supplement 7

responses to RAI 389, respectively, which provided revised response schedules. AREVA NP submitted Supplement 8 response to RAI 389 on March 31, 2011 to provide a technically correct and complete response to Question 06.02.02-49.

The response schedule for Questions 06.02.02-47, 06.02.02-50 and 06.02.02-51 is changed as shown below to provide additional opportunity to interact with the NRC staff.

Question #	Response Date
RAI 389 — 06.02.02-47	June 1, 2011
RAI 389 — 06.02.02-50	June 1, 2011
RAI 389 — 06.02.02-51	June 1, 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:** WELLS Russell (RS/NB)

**Sent:** Thursday, March 31, 2011 7:06 PM

**To:** 'Tefaye, Getachew'

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

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 8

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010, November 17, 2010, February 9, 2011, and March 8, 2011, AREVA NP submitted Supplement 4, Supplement 5, Supplement 6, and Supplement 7 responses to RAI 389, respectively, which provided revised response schedules.

The attached file, "RAI 389 Supplement 8 Response US EPR DC.pdf" provides technically correct and complete responses to 1 of the remaining 4 questions, as committed.

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 389 Question 06.02.02-49.

The following table indicates the respective pages in the response document, "RAI 389 Supplement 8 Response US EPR DC.pdf" that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
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The schedule for technically correct and complete responses to the remaining 3 questions is unchanged and provided below:

Question #	Response Date
RAI 389 — 06.02.02-47	April 20, 2011
RAI 389 — 06.02.02-50	April 20, 2011
RAI 389 — 06.02.02-51	April 20, 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:** WELLS Russell (RS/NB)

**Sent:** Tuesday, March 08, 2011 11:41 AM

**To:** 'Tesfaye, Getachew'

**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len (External RS/NB)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 7

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010, November 17, 2010, and February 9, 2011, AREVA NP submitted Supplement 4, Supplement 5, and Supplement 6 responses to RAI 389, respectively, which provided revised response schedules. To provide an opportunity for additional interaction with the NRC staff, AREVA NP is providing a revised schedule for responding to the remaining questions as provided below:

Question #	Response Date
RAI 389 — 06.02.02-47	<b>April 20, 2011</b>
RAI 389 — 06.02.02-49	<b>April 20, 2011</b>
RAI 389 — 06.02.02-50	<b>April 20, 2011</b>
RAI 389 — 06.02.02-51	<b>April 20, 2011</b>

*Sincerely,*

*Russ Wells*

*U.S. EPR Design Certification Licensing Manager*

**AREVA NP, Inc.**

3315 Old Forest Road, P.O. Box 10935

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Lynchburg, VA 24506-0935

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434-942-6375 (cell)

Fax: 434-382-3884

[Russell.Wells@Areva.com](mailto:Russell.Wells@Areva.com)

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**From:** BRYAN Martin (External RS/NB)

**Sent:** Wednesday, February 09, 2011 4:57 PM

**To:** 'Tesfaye, Getachew'

**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len (External RS/NB)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 6

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010 and November 17, 2010, AREVA NP submitted Supplement 4 and Supplement 5 responses to RAI 389, respectively, which provided revised response schedules. To provide an opportunity for additional interaction with the NRC staff, AREVA NP is providing a revised schedule for responding to Question 06.02.02-47. The schedule for the remaining questions is unchanged.

Question #	Response Date
RAI 389 — 06.02.02-47	March 28, 2011
RAI 389 — 06.02.02-49	March 10, 2011
RAI 389 — 06.02.02-50	March 10, 2011
RAI 389 — 06.02.02-51	March 10, 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](mailto:Martin.Bryan.ext@areva.com)

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**From:** BRYAN Martin (External RS/NB)

**Sent:** Wednesday, November 17, 2010 9:28 AM

**To:** 'Tesfaye, Getachew'

**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len (External RS/NB)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 5

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions. On October 13, 2010, AREVA NP submitted Supplement 4 response to RAI 389, which provided a revised response schedule. To provide an opportunity for additional interaction with the NRC staff, AREVA NP is providing a revised schedule below for responding to the remaining questions.

Question #	Response Date
RAI 389 — 06.02.02-47	February 9, 2011
RAI 389 — 06.02.02-49	March 10, 2011
RAI 389 — 06.02.02-50	March 10, 2011
RAI 389 — 06.02.02-51	March 10, 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](mailto:Martin.Bryan.ext@areva.com)

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**From:** BRYAN Martin (External RS/NB)  
**Sent:** Wednesday, October 13, 2010 12:07 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 4

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. On October 6, 2010, AREVA NP submitted Supplement 3 response to RAI 389, which provided a technically correct and complete response to 1 of the remaining 5 questions.

Proposed responses to the remaining RAI 389 questions were discussed with the NRC staff during an NRC containment functional design audit held on September 29-30, 2010. As a result of those discussions and to provide additional time for NRC interface, the schedule for responding to the remaining questions is revised and provided below.

Question #	Response Date
RAI 389 — 06.02.02-47	December 22, 2010
RAI 389 — 06.02.02-49	December 8, 2010
RAI 389 — 06.02.02-50	November 17, 2010
RAI 389 — 06.02.02-51	November 17, 2010

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](mailto:Martin.Bryan.ext@areva.com)

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**From:** BRYAN Martin (External RS/NB)  
**Sent:** Wednesday, October 06, 2010 4:14 PM  
**To:** 'Tefaye, Getachew'  
**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 3

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for technically correct and complete responses to the 5 questions in RAI 389 on June 30, 2010. On August 4, 2010 and September 1, 2010, AREVA NP provided revised response schedules in RAI 389 Supplement 1 and Supplement 2, respectively. The attached file "RAI 389 Supplement 3 Response US EPR DC.pdf," provides a technically correct and complete response to 1 of the remaining 5 questions.

The following table indicates the respective pages in the response document, "RAI 389 Supplement 3 Response US EPR DC.pdf," that contain AREVA NP's response to the subject question. 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 389 Question 06.02.02-48.

Question #	Start Page	End Page
RAI 389 — 06.02.02-48	2	4

The schedule for technically correct and complete responses to the remaining 4 questions is unchanged and is provided below.

Question #	Response Date
RAI 389 — 06.02.02-47	October 13, 2010
RAI 389 — 06.02.02-49	October 13, 2010
RAI 389 — 06.02.02-50	October 13, 2010
RAI 389 — 06.02.02-51	October 13, 2010

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](mailto:Martin.Bryan.ext@areva.com)

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**From:** BRYAN Martin (External RS/NB)  
**Sent:** Wednesday, September 01, 2010 6:42 PM  
**To:** 'Tefaye, Getachew'  
**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len (External RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 2



Getachew,

On June 30, 2010, AREVA NP Inc. provided a schedule for technically correct and complete responses to the 5 questions. On August 4, 2010, AREVA NP provided a revised schedule in Supplement 1. To provide additional time to interact with the staff on question 06.02.02-48, a revised schedule is provided below.

The schedule for technically correct and complete responses is changed and is provided below.

Question #	Response Date
RAI 389 — 06.02.02-47	October 13, 2010
RAI 389 — 06.02.02-48	<b>October 7, 2010</b>
RAI 389 — 06.02.02-49	October 13, 2010
RAI 389 — 06.02.02-50	October 13, 2010
RAI 389 — 06.02.02-51	October 13, 2010

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](mailto:Martin.Bryan.ext@areva.com)

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**From:** BRYAN Martin (EXT)  
**Sent:** Wednesday, August 04, 2010 4:53 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); GUCWA Len T (EXT)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6, Supplement 1

Getachew,

On June 30, 2010, AREVA NP Inc. provided a schedule for technically correct and complete responses to the 5 questions. To provide additional time to interact with the staff on question 06.02.02-48, a revised schedule is provided below.

The schedule for technically correct and complete responses is changed and is provided below.

Question #	Response Date
RAI 389 — 06.02.02-47	October 13, 2010
RAI 389 — 06.02.02-48	<b>September 1, 2010</b>
RAI 389 — 06.02.02-49	October 13, 2010
RAI 389 — 06.02.02-50	October 13, 2010
RAI 389 — 06.02.02-51	October 13, 2010

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](mailto:Martin.Bryan.ext@areva.com)

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**From:** BRYAN Martin (EXT)  
**Sent:** Wednesday, June 30, 2010 7:34 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); GUCWA Len T (EXT)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch. 6

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 389 Response US EPR DC.pdf" provides a schedule since technically correct and complete responses to the 5 questions are not provided.

The following table indicates the respective pages in the response document, "RAI 389 Response US EPR DC.pdf" that contain AREVA NP's responses to the subject questions.

Question #	Start Page	End Page
RAI 389 — 06.02.02-47	2	2
RAI 389 — 06.02.02-48	3	3
RAI 389 — 06.02.02-49	4	5
RAI 389 — 06.02.02-50	6	6
RAI 389 — 06.02.02-51	7	7

A complete answer is not provided for the 5 questions. The schedule for technically correct and complete responses to these questions is provided below.

Question #	Response Date
RAI 389 — 06.02.02-47	October 13, 2010
RAI 389 — 06.02.02-48	August 4, 2010
RAI 389 — 06.02.02-49	October 13, 2010
RAI 389 — 06.02.02-50	October 13, 2010
RAI 389 — 06.02.02-51	October 13, 2010

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](mailto:Martin.Bryan.ext@areva.com)

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**From:** Tesfaye, Getachew [mailto:Getachew.Tesfaye@nrc.gov]  
**Sent:** Wednesday, June 02, 2010 7:12 AM  
**To:** ZZ-DL-A-USEPR-DL

**Cc:** Jensen, Walton; Peng, Shie-Jeng; Hayes(NRO), Michelle; Jackson, Christopher; McKirgan, John; Carneal, Jason; Colaccino, Joseph; ArevaEPRDCPEm Resource

**Subject:** U.S. EPR Design Certification Application RAI No. 389 (4615), FSAR Ch. 6

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on April 12, 2010, and discussed with your staff on April 22, 2010 and May 6, 2010. Drat RAI Question 06.02.02-49 was modified as a result of those discussions. 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:** 3313

**Mail Envelope Properties** (2FBE1051AEB2E748A0F98DF9EEE5A5D482D5A2)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 389, FSAR Ch.  
6, Supplement 12  
**Sent Date:** 8/10/2011 11:28:33 AM  
**Received Date:** 8/10/2011 11:29:31 AM  
**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  
"GUCWA Len (EXTERNAL AREVA)" <Len.Gucwa.ext@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	24301	8/10/2011 11:29:31 AM

**Options**

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