

## ArevaEPRDCPEm Resource

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**From:** BRYAN Martin (EXTERNAL AREVA) [Martin.Bryan.ext@areva.com]  
**Sent:** Wednesday, July 14, 2010 5:02 PM  
**To:** Tesfaye, Getachew  
**Cc:** DELANO Karen (AREVA); ROMINE Judy (AREVA); BENNETT Kathy (AREVA); WILLIFORD Dennis (AREVA)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 380, FSARCh. 9, Supplement 2

Getachew,

AREVA NP Inc. provided a schedule for a technically correct and complete response to RAI 380 on May 7, 2010. Supplement 1 response to RAI No. 380 was transmitted to the NRC on June 15, 2010 to provide a revised schedule. A draft of the response was provided on June 18, 2010.

To allow time for interaction between AREVA and the NRC staff, a revised schedule is provided in this e-mail.

The schedule for technically correct and complete responses to the questions has been revised as provided below.

| <b>Question #</b>     | <b>Response Date</b>   |
|-----------------------|------------------------|
| RAI 380 — 09.01.02-33 | <b>August 16, 2010</b> |
| RAI 380 — 09.01.02-34 | <b>August 16, 2010</b> |
| RAI 380 — 09.01.02-35 | <b>August 16, 2010</b> |
| RAI 380 — 09.01.02-36 | <b>August 16, 2010</b> |
| RAI 380 — 09.01.02-37 | <b>August 16, 2010</b> |
| RAI 380 — 09.01.02-38 | <b>August 16, 2010</b> |

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:** Tuesday, June 15, 2010 2:00 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC); WILLIFORD Dennis C (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 380, FSARCh. 9, Supplement 1

Getachew,

AREVA NP Inc. provided a schedule for a technically correct and complete response to RAI 380 on May 7, 2010.

The schedule for providing complete responses to RAI 380 has been changed in order to allow time to interact with the NRC staff prior to formal transmittal.

The schedule for technically correct and complete responses to these questions has been changed and is provided below:

| Question #            | Response Date |
|-----------------------|---------------|
| RAI 380 — 09.01.02-33 | July 15, 2010 |
| RAI 380 — 09.01.02-34 | July 15, 2010 |
| RAI 380 — 09.01.02-35 | July 15, 2010 |
| RAI 380 — 09.01.02-36 | July 15, 2010 |
| RAI 380 — 09.01.02-37 | July 15, 2010 |
| RAI 380 — 09.01.02-38 | July 15, 2010 |

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 U.S. EPR Design Certification Licensing Manager  
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 Tel: (434) 832-3016  
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**From:** BRYAN Martin (EXT)  
**Sent:** Friday, May 07, 2010 11:17 AM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); WILLIFORD Dennis C (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 380 (4506), FSARCh. 9

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 380 Response US EPR DC.pdf" provides a schedule since a technically correct and complete response to the 6 questions is not provided. This schedule will provide time to complete the responses and also to discuss with the NRC staff prior to sending the formal responses

The following table indicates the respective pages in the response document, "RAI 380 Response US EPR DC.pdf", that contain AREVA NP's response to the subject questions.

| Question #            | Start Page | End Page |
|-----------------------|------------|----------|
| RAI 380 — 09.01.02-33 | 2          | 2        |
| RAI 380 — 09.01.02-34 | 3          | 3        |
| RAI 380 — 09.01.02-35 | 4          | 4        |
| RAI 380 — 09.01.02-36 | 5          | 5        |
| RAI 380 — 09.01.02-37 | 6          | 7        |
| RAI 380 — 09.01.02-38 | 8          | 8        |

A complete answer is not provided for the 6 questions. The schedule for a technically correct and complete response to these questions is provided below.

| Question #            | Response Date |
|-----------------------|---------------|
| RAI 380 — 09.01.02-33 | June 15, 2010 |
| RAI 380 — 09.01.02-34 | June 15, 2010 |
| RAI 380 — 09.01.02-35 | June 15, 2010 |
| RAI 380 — 09.01.02-36 | June 15, 2010 |

|                       |               |
|-----------------------|---------------|
| RAI 380 — 09.01.02-37 | June 15, 2010 |
| RAI 380 — 09.01.02-38 | June 15, 2010 |

Sincerely,

Martin (Marty) C. Bryan  
U.S. EPR Design Certification Licensing Manager  
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Tel: (434) 832-3016  
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**From:** Tesfaye, Getachew [mailto:Getachew.Tesfaye@nrc.gov]  
**Sent:** Wednesday, April 07, 2010 4:50 PM  
**To:** ZZ-DL-A-USEPR-DL  
**Cc:** Sastre, Eduardo; Terao, David; Hearn, Peter; Colaccino, Joseph; ArevaEPRDCPEm Resource  
**Subject:** U.S. EPR Design Certification Application RAI No. 380 (4506), FSARCh. 9

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on March 17, 2010, and discussed with your staff on April 7, 2010. No changes were made to the draft RAI 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:** 1696

**Mail Envelope Properties** (BC417D9255991046A37DD56CF597DB7106DD0122)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 380, FSARCh.  
9, Supplement 2  
**Sent Date:** 7/14/2010 5:02:22 PM  
**Received Date:** 7/14/2010 5:02:26 PM  
**From:** BRYAN Martin (EXTERNAL AREVA)

**Created By:** Martin.Bryan.ext@areva.com

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Tracking Status: None  
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Tracking Status: None

**Post Office:** AUSLYNCMX02.adom.ad.corp

| <b>Files</b> | <b>Size</b> | <b>Date &amp; Time</b> |
|--------------|-------------|------------------------|
| MESSAGE      | 5287        | 7/14/2010 5:02:26 PM   |

**Options**

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