

## ArevaEPRDCPEm Resource

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**From:** BRYAN Martin (EXTERNAL AREVA) [Martin.Bryan.ext@areva.com]  
**Sent:** Friday, August 20, 2010 12:42 PM  
**To:** Tesfaye, Getachew  
**Cc:** DELANO Karen (AREVA); ROMINE Judy (AREVA); BENNETT Kathy (AREVA); NOXON David (AREVA)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 289, FSAR Ch. 19, Supplement 4

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to RAI No. 289 on February 17, 2010. AREVA NP submitted Supplement 1 to the response on May 24, 2010, Supplement 2 on June 11, 2010, and Supplement 3 on July 20, 2010 providing an updated schedule for the response. AREVA NP provided a draft response to RAI 289 Question 19-328 on June 11, 2010.

The schedule for RAI 289 Question 19-328 is being revised to allow more time to interact with the NRC on the draft response. The schedule for technically correct and complete responses to the remaining 2 questions has been changed and is provided below:

Question #	Supplement Date (providing FSAR Markup)
RAI 289 — 19-328	<b>September 23, 2010</b>
RAI 289 — 19-329	October 15, 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:** Tuesday, July 20, 2010 4:31 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); NOXON David B (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 289, FSAR Ch. 19, Supplement 3

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to RAI No. 289 on February 17, 2010. AREVA NP submitted Supplement 1 to the response on May 24, 2010, and Supplement 2 on June 11, 2010, providing an updated schedule for the response. AREVA NP provided a draft response to RAI 289 Question 19-328 on June 11, 2010.

The schedule for RAI 289 Question 19-328 is being revised to allow more time for NRC review of the draft response. If the response can be sent as final let me know.

The schedule for technically correct and complete responses to the remaining 2 questions has been changed and is provided below:

Question #	Supplement Date (providing FSAR Markup)
RAI 289 — 19-328	August 23, 2010
RAI 289 — 19-329	October 15, 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:** Friday, June 11, 2010 4:05 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); NOXON David B (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 289, FSAR Ch. 19, Supplement 2

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to RAI No. 289 on February 17, 2010. AREVA NP submitted Supplement 1 to the response on May 24, 2010, providing an updated schedule for the response.

The schedule for RAI 289 Question 19-328 is being revised to allow time to interact with the NRC on the draft response. The schedule for technically correct and complete responses to the remaining 2 questions has been changed and is provided below:

Question #	Supplement Date (providing FSAR Markup)
RAI 289 — 19-328	July 21, 2010
RAI 289 — 19-329	October 15, 2010

Sincerely,

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

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**From:** BRYAN Martin (EXT)  
**Sent:** Monday, May 24, 2010 4:49 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen V (AREVA NP INC); ROMINE Judy (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); NOXON David B (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 289, FSAR Ch. 19, Supplement 1

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a technically correct and complete response to RAI No. 289 on February 17, 2010.

As agreed with the NRC, the schedule for RAI 289 Question 19-328 is being revised to allow more time to discuss the proposed response with the NRC. A telecon was originally scheduled for May 19, 2010 to discuss the proposed responses, but it had to be rescheduled. The schedule for technically correct and complete responses to the remaining 2 questions has been changed and is provided below:

Question #	Supplement Date (providing FSAR Markup)
RAI 289 — 19-328	June 21, 2010
RAI 289 — 19-329	October 15, 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:** DUNCAN Leslie E (AREVA NP INC)  
**Sent:** Wednesday, February 17, 2010 4:47 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** DELANO Karen V (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); ROMINE Judy (AREVA NP INC); NOXON David B (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 289, FSAR Ch. 19

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 289 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 289 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

Question #	Start Page	End Page
RAI 289 — 19-328	2	2

RAI 289 — 19-329	3	3
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The schedule for technically correct and complete responses to these questions is provided below.

Question #	Response Date
RAI 289 — 19-328	May 24, 2010
RAI 289 — 19-329	October 15, 2010

Sincerely,

Les Duncan  
Licensing Engineer  
**AREVA NP Inc.**  
An AREVA and Siemens Company  
Tel: (434) 832-2849  
[Leslie.Duncan@areva.com](mailto:Leslie.Duncan@areva.com)

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**From:** Tesfaye, Getachew [mailto:Getachew.Tesfaye@nrc.gov]  
**Sent:** Thursday, September 10, 2009 9:02 AM  
**To:** ZZ-DL-A-USEPR-DL  
**Cc:** Clark, Theresa; Phan, Hanh; Fuller, Edward; Mrowca, Lynn; Chowdhury, Prosanta; Colaccino, Joseph; ArevaEPRDCPEm Resource  
**Subject:** U.S. EPR Design Certification Application RAI No. 289 (3500), FSARCh. 19

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on August 28, 2009, and on September 4, 2009, 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 questions in this RAI are considered potential open items for Phases 2 and 3 reviews. As such, the schedule we have established for your application assumes technically correct and complete responses prior to the start of Phase 4 review. For any RAI question that cannot be answered prior to the start of Phase 4 review, it is expected that a date for receipt of this information will be provided 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:** 1870

**Mail Envelope Properties** (BC417D9255991046A37DD56CF597DB7107459BF6)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 289, FSAR Ch. 19, Supplement 4  
**Sent Date:** 8/20/2010 12:41:34 PM  
**Received Date:** 8/20/2010 12:41:40 PM  
**From:** BRYAN Martin (EXTERNAL AREVA)

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

**Recipients:**

"DELANO Karen (AREVA)" <Karen.Delano@areva.com>  
Tracking Status: None  
"ROMINE Judy (AREVA)" <Judy.Romine@areva.com>  
Tracking Status: None  
"BENNETT Kathy (AREVA)" <Kathy.Bennett@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:** AUSLYNCMX02.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	7599	8/20/2010 12:41:40 PM

**Options**

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