

## ArevaEPRDCPEm Resource

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**From:** WILLIFORD Dennis (AREVA) [Dennis.Williford@areva.com]  
**Sent:** Tuesday, December 13, 2011 4:55 PM  
**To:** Tesfaye, Getachew  
**Cc:** BENNETT Kathy (AREVA); DELANO Karen (AREVA); ROMINE Judy (AREVA); RYAN Tom (AREVA); NOXON David (AREVA); KOWALSKI David (AREVA)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 513 (5971,5040), FSAR Ch. 9, Supplement 1

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for a response to the 10 questions of RAI 513 on October 27, 2011.

A preliminary revised schedule for technically correct and complete responses to these 10 questions is provided below. This schedule is being reevaluated and a new supplement with a revised schedule will be transmitted by January 25, 2012.

<b>Question #</b>	<b>Response Date</b>
RAI 513 — 09.01.01-53	<b>January 25, 2012</b>
RAI 513 — 09.01.01-54	<b>January 25, 2012</b>
RAI 513 — 09.01.01-56	<b>January 25, 2012</b>
RAI 513 — 09.01.01-57	<b>January 25, 2012</b>
RAI 513 — 09.01.01-58	<b>January 25, 2012</b>
RAI 513 — 09.01.01-59	<b>January 25, 2012</b>
RAI 513 — 09.01.01-60	<b>January 25, 2012</b>
RAI 513 — 09.01.01-61	<b>January 25, 2012</b>
RAI 513 — 09.01.01-62	<b>January 25, 2012</b>
RAI 513 — 09.01.04-20	<b>January 25, 2012</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:** Thursday, October 27, 2011 3:04 PM  
**To:** 'Tesfaye, Getachew'  
**Cc:** BENNETT Kathy (RS/NB); DELANO Karen (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); NOXON David (RS/NB); KOWALSKI David (RS/NB)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 513 (5971,5040), FSAR Ch. 9

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 513 Response US EPR DC.pdf," provides a schedule since a technically correct and complete response to the 10 questions cannot be provided at this time.

The following table indicates the respective pages in the response document, "RAI 513 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

<b>Question #</b>	<b>Start Page</b>	<b>End Page</b>
RAI 513 — 09.01.01-53	2	2
RAI 513 — 09.01.01-54	3	3
RAI 513 — 09.01.01-56	4	4
RAI 513 — 09.01.01-57	5	5
RAI 513 — 09.01.01-58	6	6
RAI 513 — 09.01.01-59	7	7
RAI 513 — 09.01.01-60	8	8
RAI 513 — 09.01.01-61	9	9
RAI 513 — 09.01.01-62	10	10
RAI 513 — 09.01.04-20	11	12

A preliminary schedule for technically correct and complete responses to the 10 questions in RAI 513 is provided below. This schedule is being reevaluated and a new supplement with a revised schedule will be transmitted by December 14, 2011.

<b>Question #</b>	<b>Response Date</b>
RAI 513 — 09.01.01-53	December 14, 2011
RAI 513 — 09.01.01-54	December 14, 2011
RAI 513 — 09.01.01-56	December 14, 2011
RAI 513 — 09.01.01-57	December 14, 2011
RAI 513 — 09.01.01-58	December 14, 2011
RAI 513 — 09.01.01-59	December 14, 2011
RAI 513 — 09.01.01-60	December 14, 2011
RAI 513 — 09.01.01-61	December 14, 2011
RAI 513 — 09.01.01-62	December 14, 2011
RAI 513 — 09.01.04-20	December 14, 2011

Sincerely,

***Dennis Williford, P.E.***  
***U.S. EPR Design Certification Licensing Manager***  
***AREVA NP Inc.***

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Charlotte, NC 28262

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**From:** Tesfaye, Getachew [<mailto:Getachew.Tesfaye@nrc.gov>]

**Sent:** Friday, September 30, 2011 3:01 PM

**To:** ZZ-DL-A-USEPR-DL

**Cc:** Patel, Amrit; Lu, Shanlai; Donoghue, Joseph; Nolan, Ryan; Segala, John; Lee, Samuel; Hearn, Peter; Colaccino, Joseph; ArevaEPRDCPEm Resource

**Subject:** U.S. EPR Design Certification Application RAI No. 513 (5971,5040), FSAR Ch. 9

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on September 14, 2011, and discussed with your staff on September 29, 2011. Draft RAI Question 09.01.01-55 was deleted, and Draft RAI Questions 09.01.01-56 and 09.01.01-58 were modified 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:** 3631

**Mail Envelope Properties** (2FBE1051AEB2E748A0F98DF9EEE5A5D4A02964)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 513 (5971,5040),  
FSAR Ch. 9, Supplement 1  
**Sent Date:** 12/13/2011 4:54:58 PM  
**Received Date:** 12/13/2011 4:55:02 PM  
**From:** WILLIFORD Dennis (AREVA)

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

**Recipients:**

"BENNETT Kathy (AREVA)" <Kathy.Bennett@areva.com>

Tracking Status: None

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Tracking Status: None

"KOWALSKI David (AREVA)" <David.Kowalski@areva.com>

Tracking Status: None

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Tracking Status: None

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

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	4657	12/13/2011 4:55:02 PM

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**Priority:** Standard

**Return Notification:** No

**Reply Requested:** No

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**Expiration Date:**

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