

## ArevaEPRDCPEm Resource

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**From:** DUNCAN Leslie E (AREVA NP INC) [Leslie.Duncan@areva.com]  
**Sent:** Friday, February 12, 2010 1:20 PM  
**To:** Tesfaye, Getachew  
**Cc:** DELANO Karen V (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); PANNELL George L (AREVA NP INC); ROMINE Judy (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 328, FSAR Ch 18, Supplement 1

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule for 18 of the 18 questions of RAI No. 328 on December 16, 2009. The schedule for technically correct and complete responses to the RAI questions has been changed and is provided below:

Question #	Response Date
RAI 328 —18-53	February 26, 2010
RAI 328 —18-54	February 26, 2010
RAI 328 —18-55	February 26, 2010
RAI 328 —18-56	February 26, 2010
RAI 328 —18-57	February 26, 2010
RAI 328 —18-58	February 26, 2010
RAI 328 —18-59	February 26, 2010
RAI 328 —18-60	February 26, 2010
RAI 328 —18-61	February 26, 2010
RAI 328 —18-62	February 26, 2010
RAI 328 —18-63	February 26, 2010
RAI 328 —18-64	February 26, 2010
RAI 328 —18-65	February 26, 2010
RAI 328 —18-66	February 26, 2010
RAI 328 —18-67	February 26, 2010
RAI 328 —18-68	February 26, 2010
RAI 328 —18-69	February 26, 2010
RAI 328 —18-70	February 26, 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:** WELLS Russell D (AREVA NP INC)  
**Sent:** Wednesday, December 16, 2009 6:08 PM  
**To:** 'Getachew Tesfaye'  
**Cc:** Pederson Ronda M (AREVA NP INC); BENNETT Kathy A (OFR) (AREVA NP INC); DELANO Karen V (AREVA NP INC)  
**Subject:** Response to U.S. EPR Design Certification Application RAI No. 328, FSAR Ch 18

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 328 Response US EPR DC.pdf" provides a schedule since technically correct and complete responses to the 18 questions are not provided.

The following table indicates the respective pages in the response document, "RAI 328 Response US EPR DC.pdf" that contain AREVA NP's responses to the subject questions.

<b>Question #</b>	<b>Start Page</b>	<b>End Page</b>
RAI 328 — 18-53	2	2
RAI 328 — 18-54	3	3
RAI 328 — 18-55	4	4
RAI 328 — 18-56	5	6
RAI 328 — 18-57	7	7
RAI 328 — 18-58	8	8
RAI 328 — 18-59	9	9
RAI 328 — 18-60	10	10
RAI 328 — 18-61	11	11
RAI 328 — 18-62	12	13
RAI 328 — 18-63	14	15
RAI 328 — 18-64	16	17
RAI 328 — 18-65	18	18
RAI 328 — 18-66	19	19
RAI 328 — 18-67	20	21
RAI 328 — 18-68	22	22
RAI 328 — 18-69	23	24
RAI 328 — 18-70	25	25

A complete answer is not provided for the 18 questions. The schedule for technically correct and complete responses to these questions is provided below.

<b>Question #</b>	<b>Response Date</b>
RAI 328 — 18-53	February 12, 2010
RAI 328 — 18-54	February 12, 2010
RAI 328 — 18-55	February 12, 2010
RAI 328 — 18-56	February 12, 2010
RAI 328 — 18-57	February 12, 2010
RAI 328 — 18-58	February 12, 2010
RAI 328 — 18-59	February 12, 2010
RAI 328 — 18-60	February 12, 2010
RAI 328 — 18-61	February 12, 2010
RAI 328 — 18-62	February 12, 2010
RAI 328 — 18-63	February 12, 2010
RAI 328 — 18-64	February 12, 2010
RAI 328 — 18-65	February 12, 2010
RAI 328 — 18-66	February 12, 2010
RAI 328 — 18-67	February 12, 2010
RAI 328 — 18-68	February 12, 2010
RAI 328 — 18-69	February 12, 2010
RAI 328 — 18-70	February 12, 2010

Sincerely,

(Russ Wells on behalf of)

*Ronda Pederson*

[ronda.pederson@areva.com](mailto:ronda.pederson@areva.com)

Licensing Manager, U.S. EPR Design Certification

New Plants Deployment

**AREVA NP, Inc.**

An AREVA and Siemens company

3315 Old Forest Road

Lynchburg, VA 24506-0935

Phone: 434-832-3694

Cell: 434-841-8788

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

**Sent:** Tuesday, November 17, 2009 4:37 PM

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

**Cc:** Walker, Jacqwan; Keefe, Molly; Marble, Julie; Bongarra, James; Pieringer, Paul; Junge, Michael; Steckel, James; Colaccino, Joseph; ArevaEPRDCPEm Resource

**Subject:** U.S. EPR Design Certification Application RAI No. 328 (3961, 3963,3965), FSAR Ch. 18

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on November 5, 2009, and discussed with your staff on November 17, 2009. Draft RAI Question 18-60 was modified as a result of that discussion. In addition, the staff has deleted Draft Question 18-69(4) and modified Draft RAI Questions 18-64(1) and (2), 18-66(2), 18-68(2), and 18-69(1) to eliminate duplication, correct typographical errors and/or provide clarification. 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:** 1137

**Mail Envelope Properties** (F322AA625A7A7443A9C390B0567503A10193B53A)

**Subject:** Response to U.S. EPR Design Certification Application RAI No. 328, FSAR Ch  
18, Supplement 1  
**Sent Date:** 2/12/2010 1:20:07 PM  
**Received Date:** 2/12/2010 1:20:11 PM  
**From:** DUNCAN Leslie E (AREVA NP INC)

**Created By:** Leslie.Duncan@areva.com

**Recipients:**

"DELANO Karen V (AREVA NP INC)" <Karen.Delano@areva.com>  
Tracking Status: None  
"BENNETT Kathy A (OFR) (AREVA NP INC)" <Kathy.Bennett@areva.com>  
Tracking Status: None  
"PANNELL George L (AREVA NP INC)" <George.Pannell@areva.com>  
Tracking Status: None  
"ROMINE Judy (AREVA NP INC)" <Judy.Romine@areva.com>  
Tracking Status: None  
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Tracking Status: None

**Post Office:** AUSLYNCMX01.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	5256	2/12/2010 1:20:11 PM

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