ArevaEPRDCPEm Resource

| From: | WELLS Russell (AREVA) [Russell.Wells@areva.com] |
|----------|---|
| Sent: | Wednesday, May 04, 2011 1:06 PM |
| То: | Tesfaye, Getachew |
| Cc: | LENTZ Tony (EXTERNAL AREVA); BENNETT Kathy (AREVA); DELANO Karen (AREVA); ROMINE Judy (AREVA); RYAN Tom (AREVA) |
| Subject: | Response to U.S. EPR Design Certification Application RAI No. 439, FSAR Ch. 14, Supplement 4 |

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the 2 questions in RAI No. 439 on September 27, 2010. A revised schedule was provided in Supplement 1 on November 23, 2010, Supplement 2 on February 16, 2011, and Supplement 3 on March 16, 2011.

In order to allow time for interaction with the NRC, the schedule for a technically correct and complete FINAL response for this RAI has been revised and is provided below:

| Question # | Response Date |
|-----------------------|---------------|
| RAI 439 — 14.02-162 | June 9, 2011 |
| RAI 439 — 14.03.07-36 | June 9, 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

From: WELLS Russell (RS/NB)
Sent: Wednesday, March 16, 2011 3:14 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); LENTZ Tony (External RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 439, FSAR Ch. 14, Supplement 3

Getachew,

AREVA NP Inc. provided a schedule for technically correct and complete responses to the 2 questions in RAI No. 439 on September 27, 2010. A revised schedule was provided in Supplement 1 on November 23, 2010 and Supplement 2 on February 10, 2011.

In order to allow time for interaction with the NRC, the schedule for a technically correct and complete FINAL response for this RAI has been revised and is provided below:

| Question # | Response Date |
|-----------------------|---------------|
| RAI 439 — 14.02-162 | May 5, 2011 |
| RAI 439 — 14.03.07-36 | May 5, 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 <u>Russell.Wells@Areva.com</u>

From: BRYAN Martin (External RS/NB)
Sent: Thursday, February 10, 2011 10:37 AM
To: Tesfaye, Getachew
Cc: DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); WELLS Russell (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 439, FSAR Ch. 14, Supplement 2

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule on September 27, 2010 and November 22, 2010 (Supplement 1) for technically correct and complete responses to the two questions in RAI 439.

In order to allow time for interaction with the NRC, the schedule for a technically correct and complete FINAL response for this RAI has been revised and is provided below:

| Question # | Response Date |
|-----------------------|----------------|
| RAI 439 — 14.02-162 | March 21, 2011 |
| RAI 439 — 14.03.07-36 | March 21, 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

From: BRYAN Martin (External RS/NB)
Sent: Monday, November 22, 2010 5:37 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); LENTZ Tony (External RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 439, FSAR Ch. 14, Supplement 1

Getachew,

AREVA NP Inc. (AREVA NP) provided a schedule on September 27, 2010 for technically correct and complete responses to the two questions in RAI 439. AREVA NP needs additional time to prepare the response and interact with the NRC.

The revised schedule for a technically correct and complete response to 2 of the 2 questions is provided below:

| Question # | Response Date |
|-----------------------|-------------------|
| RAI 439 — 14.02-162 | February 21, 2011 |
| RAI 439 — 14.03.07-36 | February 21, 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

From: BRYAN Martin (External RS/NB)
Sent: Monday, September 27, 2010 1:48 PM
To: 'Tesfaye, Getachew'
Cc: DELANO Karen (RS/NB); ROMINE Judy (RS/NB); BENNETT Kathy (RS/NB); LENTZ Tony (External RS/NB); RYAN Tom (RS/NB)
Subject: Response to U.S. EPR Design Certification Application RAI No. 439, FSAR Ch. 14

Getachew,

Attached please find AREVA NP Inc.'s response to the subject request for additional information (RAI). The attached file, "RAI 439 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 439 Response US EPR DC.pdf," that contain AREVA NP's response to the subject questions.

| Question # | Start Page | End Page |
|-----------------------|------------|----------|
| RAI 439 — 14.02-162 | 2 | 5 |
| RAI 439 — 14.03.07-36 | 6 | 8 |

A complete answer is not provided for 2 of the 2 questions. The schedule for a technically correct and complete response to these questions is provided below.

| Question # | Response Date |
|-----------------------|-------------------|
| RAI 439 — 14.02-162 | December 14, 2010 |
| RAI 439 — 14.03.07-36 | November 23, 2010 |

Sincerely,

Martin (Marty) C. Bryan

From: Tesfaye, Getachew [mailto:Getachew.Tesfaye@nrc.gov]
Sent: Thursday, August 26, 2010 5:08 PM
To: ZZ-DL-A-USEPR-DL
Cc: Reddy, Devender; Lee, Samuel; Segala, John; Miernicki, Michael; Hearn, Peter; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: U.S. EPR Design Certification Application RAI No. 439 (4802,4803), FSAR Ch. 14

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on August 18, 2010, and on August 26, 2010, 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 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: 2929

Mail Envelope Properties (1F1CC1BBDC66B842A46CAC03D6B1CD410452FF61)

| Subject: 14, Supplement 4 | Response to U.S. EPR Design Certification Application RAI No. 439, FSAR Ch. |
|------------------------------|---|
| Sent Date: | 5/4/2011 1:05:42 PM |
| Received Date: | 5/4/2011 1:05:52 PM |
| From: | WELLS Russell (AREVA) |

Created By: Russell.Wells@areva.com

Recipients:

"LENTZ Tony (EXTERNAL AREVA)" <Tony.Lentz.ext@areva.com> Tracking Status: None "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 "RYAN Tom (AREVA)" <Getachew.Tesfaye@nrc.gov> Tracking Status: None

Post Office: AUSLYNCMX02.adom.ad.corp

| Files | Size | Date & Time |
|---------|-------------|------------------------|
| MESSAGE | 6937 | 5/4/2011 1:05:52 PM |
| Ontions | | |

| Options | |
|-----------------------------|----------|
| Priority: | Standard |
| Return Notification: | No |
| Reply Requested: | No |
| Sensitivity: | Normal |
| Expiration Date: | |
| Recipients Received: | |
| | |