ArevaEPRDCPEm Resource

From: HOTTLE Nathan (AREVA) [Nathan.Hottle@areva.com]

Sent: Friday, August 30, 2013 7:23 PM

To: Snyder, Amy

Cc: Gleaves, Bill; GUCWA Len (EXTERNAL AREVA); UYEDA Graydon (AREVA); LEIGHLITER

John (AREVA); RANSOM Jim (AREVA); DELANO Karen (AREVA); ROMINE Judy (AREVA);

SHEPHERD Tracey (AREVA); HOLM Jerald (EXTERNAL AREVA); RITCHEY Calvin

(AREVA); BROWNSON Doug (AREVA)

Subject: Revised Final Response Dates for Fourth Request for Additional Information Regarding

ANP-10287P, "Incore Trip Setpoint and Transient Methodology for U.S. EPR Topical

Report" - RAI 31 - 36

Amy,

On June 28, 2013, AREVA provided Proprietary Advanced Responses to the fourth request for additional information regarding ANP-10287P, "Incore Trip Setpoint and Transient Methodology for U.S. EPR Topical Report." AREVA requested NRC staff feedback and comments no later than August 16, 2013 to support a final response on August 30, 2013.

AREVA has provided additional information to support the NRC staff review of the RAI responses. AREVA and NRC have discussed holding a series of public meetings leading to an audit of the supporting calculations. AREVA is re-evaluating the schedule for the remaining U.S. EPR activities and would appreciate staff feedback on the RAI responses so that AREVA can better determine when the final responses can be submitted. A revised schedule for the final RAI responses is provided below:

Final Response Date TBD

Sincerely,

Nathan Hottle

AREVA Inc.

3315 Old Forest Road Lynchburg, VA 24501 Phone 434-832-3864 Mobile 434-485-4239 nathan.hottle@areva.com

From: WILLIFORD Dennis (RS/NB) **Sent:** Friday, June 28, 2013 8:32 PM

To: Amy.Snyder@nrc.gov

Cc: bill.gleaves@nrc.gov; ANDERSON Katherine (External AREVA NP INC.); DELANO Karen (RS/NB); LEIGHLITER John (RS/NB); ROMINE Judy (RS/NB); RYAN Tom (RS/NB); HOTTLE Nathan (EP/PE); PANNELL George (External AREVA NP INC.); RITCHEY Calvin (EP/PE)

Subject: PROPRIETARY Advanced Response to Fourth Request for Additional Information Regarding ANP-10287P, "Incore Trip Setpoint and Transient Methodology for U.S. EPR Topical Report" - RAI 31 - 36

Amy,

Attached are Proprietary Advanced responses to the fourth round of Request for Additional Information (RAIs) for Topical Report ANP-10287P, ""U.S. EPR Topical Report" accompanied by an affidavit to support the withholding of the proprietary information from public disclosure per 10 CFR 2.390(b). Proprietary Advanced responses to RAI 31, 32, 33, 34, 35 and 36 are attached.

To keep our commitment to send a final response to these questions by the commitment date, we need to receive all NRC staff feedback and comments no later than **August 16**, **2013**.

Please let me know if NRC staff has any questions or if we can send these responses as final to support the final commitment date of August 30, 2013.

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

From: WILLIFORD Dennis (RS/NB) **Sent:** Friday, May 03, 2013 3:18 PM

To: Snyder, Amy

Cc: HOLM Jerald (External RS/NB); GUCWA Len (External RS/NB); bill.gleaves@nrc.gov; VANCE Brian (RS/NB);

LEIGHLITER John (RS/NB)

Subject: RE: PROPERITY-U.S. EPR Design Certification Application DRAFT RAI s for Draft RAIs for the Incore Trip

Setpoint and Transient Methodology Topical Report (ANP-10287P)

Amy,

AREVA plans to submit responses to these draft RAIs (RAI 31 – 36) for the Incore Trip Setpoint and Transient Methodology Topical Report (ANP-10287P regarding Appendices F and G) on the schedule provided below:

Advanced Responses 6/28/2013 Final Responses 8/30/2013

Thanks, **Dennis**

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

From: Snyder, Amy [mailto:Amy.Snyder@nrc.gov]

Sent: Thursday, May 02, 2013 1:25 PM

To: WILLIFORD Dennis (RS/NB)

Cc: HOLM Jerald (External RS/NB); GUCWA Len (External RS/NB); Gleaves, Bill; VANCE Brian (RS/NB); LEIGHLITER John

Subject: RE: PROPERITY-U.S. EPR Design Certification Application DRAFT RAI s for Draft RAIs for the Incore Trip Setpoint and Transient Methodology Topical Report (ANP-10287P) - Request for Clarification Telecon

HI Dennis,

Any update on when AREVA plans to provide the dates for the advanced and final response responses? The RAI for the topical report will be a letter format. I will put the dates in the letter.

Staff agrees with your proposed changes- I will make the changes when I send the final RAI.

Amy

From: WILLIFORD Dennis (AREVA) [mailto:Dennis.Williford@areva.com]

Sent: Thursday, April 18, 2013 10:39 AM

To: Snyder, Amy

Cc: HOLM Jerald (EXTERNAL AREVA); GUCWA Len (EXTERNAL AREVA); Gleaves, Bill; VANCE Brian (AREVA); LEIGHLITER

John (AREVA)

Subject: FW: PROPERITY-U.S. EPR Design Certification Application DRAFT RAI s for Draft RAIs for the Incore Trip

Setpoint and Transient Methodology Topical Report (ANP-10287P) - Request for Clarification Telecon

Amy,

AREVA requests a clarification call with NRC staff on these Draft Topical Report RAI questions. Proposed dates/times are provided below by Jerry Holm. In addition, we request that Draft RAI 36 question be reworded as suggested in the attached file to remove AREVA Proprietary information. I am also still working to provide you our Advanced and final Response dates for these questions, as requested.

Thanks, Dennis

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

From: HOLM Jerald (External RS/NB) **Sent:** Thursday, April 18, 2013 9:39 AM

To: WILLIFORD Dennis (RS/NB)

Cc: RYAN Tom (RS/NB); GUCWA Len (External RS/NB); LEWIS Christopher (FE/FL); BROWNSON Doug (EP/PE); RITCHEY

Calvin (EP/PE)

Subject: RE: PROPERITY-U.S. EPR Design Certification Application DRAFT RAI s for Draft RAIs for the Incore Trip

Setpoint and Transient Methodology Topical Report (ANP-10287P)

Dennis

I have attached a suggested revision to RAI 36 to remove proprietary information.

I suggest the following dates for a clarification call.

Friday 4/19 11 AM Monday 4/22 4PM Tuesday 4/23 11 AM

Jerry Holm

AREVA NP Inc.

Cell 509-554-6938 Home 509-375-5430

Email Jerald.Holm.ext@areva.com

Alt email jsholm@mac.com

From: Snyder, Amy [mailto:Amy.Snyder@nrc.gov]

Sent: Monday, April 15, 2013 3:31 PM

To: ZZ-DL-A-USEPR-DL

Cc: Budzynski, John; Donoghue, Joseph; Gleaves, Bill; Segala, John

Subject: PROPERITY-U.S. EPR Design Certification Application DRAFT RAI s for Draft RAIs for the Incore Trip Setpoint

and Transient Methodology Topical Report (ANP-10287P)

Attached please find **draft** RAIs for the Incore Trip Setpoint and Transient Methodology **Topical Report** (ANP-10287P regarding Appendices F and G). If you have any questions or need clarification regarding this draft RAI, please let me know as soon as possible, I will have our technical Staff available to discuss them with you.

Please also review the draft RAI to ensure that we have not inadvertently included proprietary information. If there are any proprietary information, please let me know within the next ten days. If I do not hear from you within the next ten days, I will assume there are none and will make the draft RAI publicly available.

I request that you let me know when you will be able to provide an advanced response. I will then issue the RAI as final via a letter.

Thank You, Amy

Amy Snyder, U.S. EPR Design Certification Lead Project Manager Licensing Branch 1 (LB1)
Division of New Reactor Licensing
Office of New Reactors
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555
301-415-6822
amy.snyder@nrc.gov

Hearing Identifier: AREVA_EPR_DC_RAIs

Email Number: 4653

Mail Envelope Properties (8D35DF68A379A34E8526B758FDCFC042184B97)

Subject: Revised Final Response Dates for Fourth Request for Additional Information Regarding ANP-10287P, "Incore Trip Setpoint and Transient Methodology for U.S. EPR Topical Report" -

RAI 31 - 36

 Sent Date:
 8/30/2013 7:22:35 PM

 Received Date:
 8/30/2013 7:22:40 PM

 From:
 HOTTLE Nathan (AREVA)

Created By: Nathan.Hottle@areva.com

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