

ArevaEPRDCPEm Resource

From: Tesfaye, Getachew
Sent: Thursday, December 08, 2011 10:25 AM
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Subject: Draft - U.S. EPR Design Certification Application RAI No. 533 (6224), FSAR Ch. 3
Attachments: Draft RAI_533_SBPA_6224.doc

Attached please find draft RAI No. 533 regarding your application for standard design certification of the U.S. EPR. If you have any question or need clarifications regarding this 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 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.

Thanks,
Getachew Tesfaye
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Request for Additional Information No. 533(6224), Revision 0

12/8/2011

U. S. EPR Standard Design Certification

AREVA NP Inc.

Docket No. 52-020

SRP Section: 03.06.01 - Plant Design for Protection Against Postulated Piping Failures in Fluid Systems Outside Containment

Application Section: Section 3.6.1

QUESTIONS for Balance of Plant Branch 1 (SBPA)

03.06.01-13

Open Item

Follow-up to RAI 354, Question 03.06.02-42

In response to RAI 354, Question 03.06.02-42, Part C, the applicant proposed to revise U.S. EPR FSAR Tier 2, Table 1.8-2, COL Item 3.6-1 and Item 3.6-2, to specify reconciliation of the as-designed pipe break hazards analysis. The staff review the applicant's response and found it to be inadequate. The staff determined that the resulting COL Information Item can not be addressed by the COL applicant within the review phase.

The staff requests the applicant to revise U.S. EPR FSAR Tier 2, Table 1.8-2, COL Item 3.6-1 and Item 3.6-2, to remove the reference to the reconciliation of deviations between the as-built configuration and the as-design analysis.