

ArevaEPRDCPEm Resource

From: Tesfaye, Getachew
Sent: Friday, August 27, 2010 5:53 PM
To: 'usepr@areva.com'
Cc: Bernal, Sara; Roach, Edward; Patel, Jay; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: U.S. EPR Design Certification Application RAI No. 438 (4907), FSAR Ch. 12, OPEN ITEM
Attachments: RAI_438_CHPB_4907.doc

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 27, 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
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From: Tesfaye, Getachew

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Options

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Request for Additional Information No. 438(4907), Revision 1

8/27/2010

U. S. EPR Standard Design Certification

AREVA NP Inc.

Docket No. 52-020

SRP Section: 12.03-12.04 - Radiation Protection Design Features

Application Section: Section 12.3-12.4 Radiation Protection Design Features

QUESTIONS for Health Physics Branch (CHPB)

12.03-12.04-23

OPEN ITEM

Follow-up to OPEN ITEM RAI 228, Question No. 12.3-12.4-10 and RAI 360 Question 12.3-12.4-20:

In response to RAI 360 Question 12.3-12.4-20 Part 4 the applicant provided a description of the design features for the condensate/feedwater storage and transfer system as well as main steam and auxiliary steam systems which demonstrate compliance with 10 CFR 20.1406. In addition the applicant makes the statement that the portions of these systems outside of containment are readily accessible for inspection. However, the FSAR was not revised to include this information. Please revise the 20.1406 discussion in section 12.3 of the FSAR to include the information on inspectability of these systems (as stated in the RAI 228 Question 12.3-12.4-20 Part 4 response).