

ArevaEPRDCPEm Resource

From: Tesfaye, Getachew
Sent: Friday, May 20, 2011 2:40 AM
To: 'usepr@areva.com'
Cc: Strnisha, James; Terao, David; Miernicki, Michael; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: U.S. EPR Design Certification Application RAI No. 487 (5756), FSAR Ch. 3
Attachments: RAI_487_CIB1_5756.doc

Attached please find the subject requests for additional information (RAI). A draft of the RAI was provided to you on May 6, 2011, and discussed with your staff on May 19, 2011. No change is made to the draft RAI as a result of that discussion. 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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Hearing Identifier: AREVA_EPR_DC_RAIs
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From: Tesfaye, Getachew

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Request for Additional Information No. 487(5756), Revision 0

5/20/2011

U. S. EPR Standard Design Certification

AREVA NP Inc.

Docket No. 52-020

SRP Section: 03.11 - Environmental Qualification of Mechanical and Electrical Equipment

Application Section: 3.11

QUESTIONS for Component Integrity, Performance, and Testing Branch 1 (AP1000/EPR Projects)
(CIB1)

03.11-40

In response to RAI 435, Question 03.11-38 dated November 29, 2010, AREVA stated that development of procedures and maintenance activities related to Environmental Qualification operational program is the responsibility of the COL applicant. The NRC Standard Review Plan states that to ensure COL action items are addressed during a COL application, they should be added to the Design Certification FSAR. Therefore, the staff requests that AREVA add a new COL Action Item to Section 3.11 stating that a COL applicant that references the U.S. EPR design certification will provide a full description of the Environmental Qualification program that includes procedures and maintenance activities to maintain the environmental qualification of electrical and mechanical equipment.