

ArevaEPRDCPEm Resource

From: Tesfaye, Getachew
Sent: Friday, May 06, 2011 3:49 PM
To: 'usepr@areva.com'
Cc: Strnisha, James; Terao, David; Miernicki, Michael; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: Draft - U.S. EPR Design Certification Application RAI No. 487 (5756), FSAR Ch. 3
Attachments: Draft RAI_487_CIB1_5756.doc

Attached please find draft RAI No. 487 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,
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Hearing Identifier: AREVA_EPR_DC_RAIs
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Request for Additional Information No. 487(5756), Revision 0

5/6/2011

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.