

ArevaEPRDCPEm Resource

From: Getachew Tesfaye
Sent: Thursday, February 05, 2009 7:27 PM
To: 'usepr@areva.com'
Cc: Timothy Steingass; David Terao; Tarun Roy; Joseph Colaccino; Meena Khanna; ArevaEPRDCPEm Resource
Subject: Draft - U.S. EPR Design Certification Application RAI No. 186 (2017), FSAR Ch. 5
Attachments: Draft RAI_186_CIB1_2017.doc

Attached please find draft RAI No. 186 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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Request for Additional Information No. 186 (2017), Revision 0

2/5/2009

U. S. EPR Standard Design Certification

AREVA NP Inc.

Docket No. 52-020

SRP Section: 05.02.04 - Reactor Coolant Pressure Boundary Inservice Inspection and Testing

Application Section: Section 5.2.4.1.10

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

05.02.04-4

The U.S. EPR FSAR, Section 5.2.4.1.10 states, "The ISI program includes provisions to detect and correct potential RCPB corrosion caused by boric acid leaks, as described in Generic Letter 88-05." Please expand the information in the FSAR to provide a sufficient level of detail describing your specific provisions and how they detect and correct potential RCPB corrosion caused by boric acid leaks in order for the staff to make a reasonable assurance finding of the acceptability of this aspect of the operational program.