ArevaEPRDCPEm Resource

From: Tesfaye, Getachew
Sent: Thursday, September 16, 2010 7:51 AM
To: 'usepr@areva.com'
Cc: Bernal, Sara; Roach, Edward; Patel, Jay; Colaccino, Joseph; ArevaEPRDCPEm Resource
Subject: Draft - U.S. EPR Design Certification Application RAI No. 446 (4916), FSAR Ch. 12, OPEN ITEM
Attachments: Draft RAI_446_CHPB_4916.doc

Attached please find draft RAI No. 446 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
Sr. Project Manager
NRO/DNRL/NARP
(301) 415-3361

Hearing Identifier: AREVA_EPR_DC_RAIs
Email Number: 2007

Mail Envelope Properties (0A64B42AAA8FD4418CE1EB5240A6FED11E224A9A25)

Subject: Draft - U.S. EPR Design Certification Application RAI No. 446 (4916), FSAR Ch. 12, OPEN ITEM
Sent Date: 9/16/2010 7:50:36 AM
Received Date: 9/16/2010 7:50:38 AM
From: Tesfaye, Getachew

Created By: Getachew.Tesfaye@nrc.gov

Recipients:
"Bernal, Sara" <Sara.Bernal@nrc.gov>
Tracking Status: None
"Roach, Edward" <Edward.Roach@nrc.gov>
Tracking Status: None
"Patel, Jay" <Jay.Patel@nrc.gov>
Tracking Status: None
"Colaccino, Joseph" <Joseph.Colaccino@nrc.gov>
Tracking Status: None
"ArevaEPRDCPEm Resource" <ArevaEPRDCPEm.Resource@nrc.gov>
Tracking Status: None
"'usepr@areva.com'" <usepr@areva.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	**Size**	**Date & Time**
MESSAGE	722	9/16/2010 7:50:38 AM
Draft RAI_446_CHPB_4916.doc	30714	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Draft

Request for Additional Information No. 446(4916), Revision 1

9/16/2010

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)

12.03-12.04-24

OPEN ITEM
Follow-up to Open Item 295, Question 12.3-12.4-18

According to RG 1.206, Section C.I.12.4, applicants should provide the calibration methods and frequency for the installed area radiation monitors to demonstrate compliance with 10 CFR 20.1501. The applicant's response to RAI 295, Question 12.3-12.4-18, to address the regulation above, is satisfactory except for the following:

The applicant revised chapter 7 of the FSAR to reference ISATR67.04.09-2005. Since this guidance document has not be reviewed and approved by the NRC for use in determining setpoints for safety- or non-safety- related monitors, the Staff's determination is that it should not be referenced in chapter 7 of the FSAR. Please delete this text.